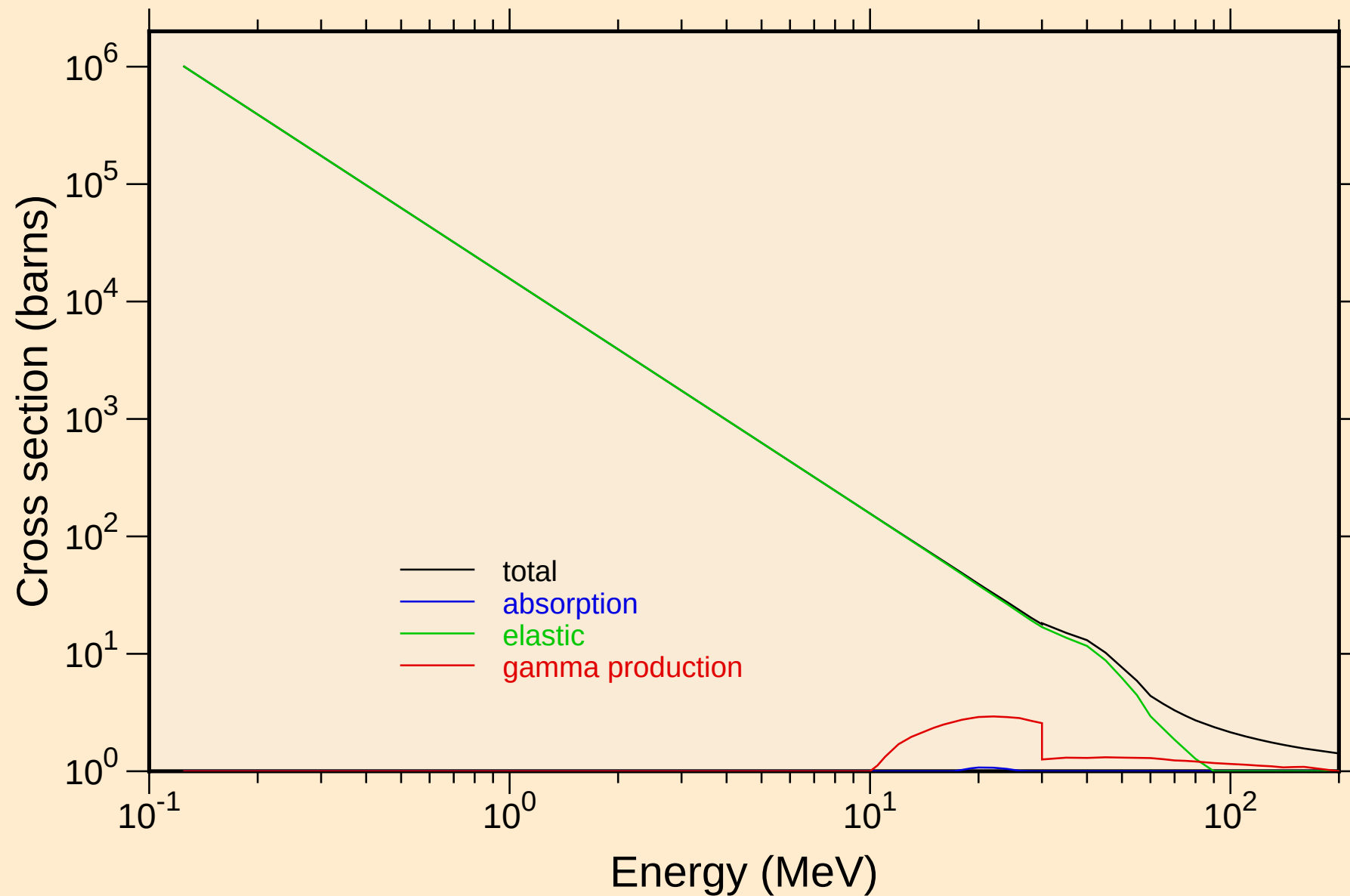


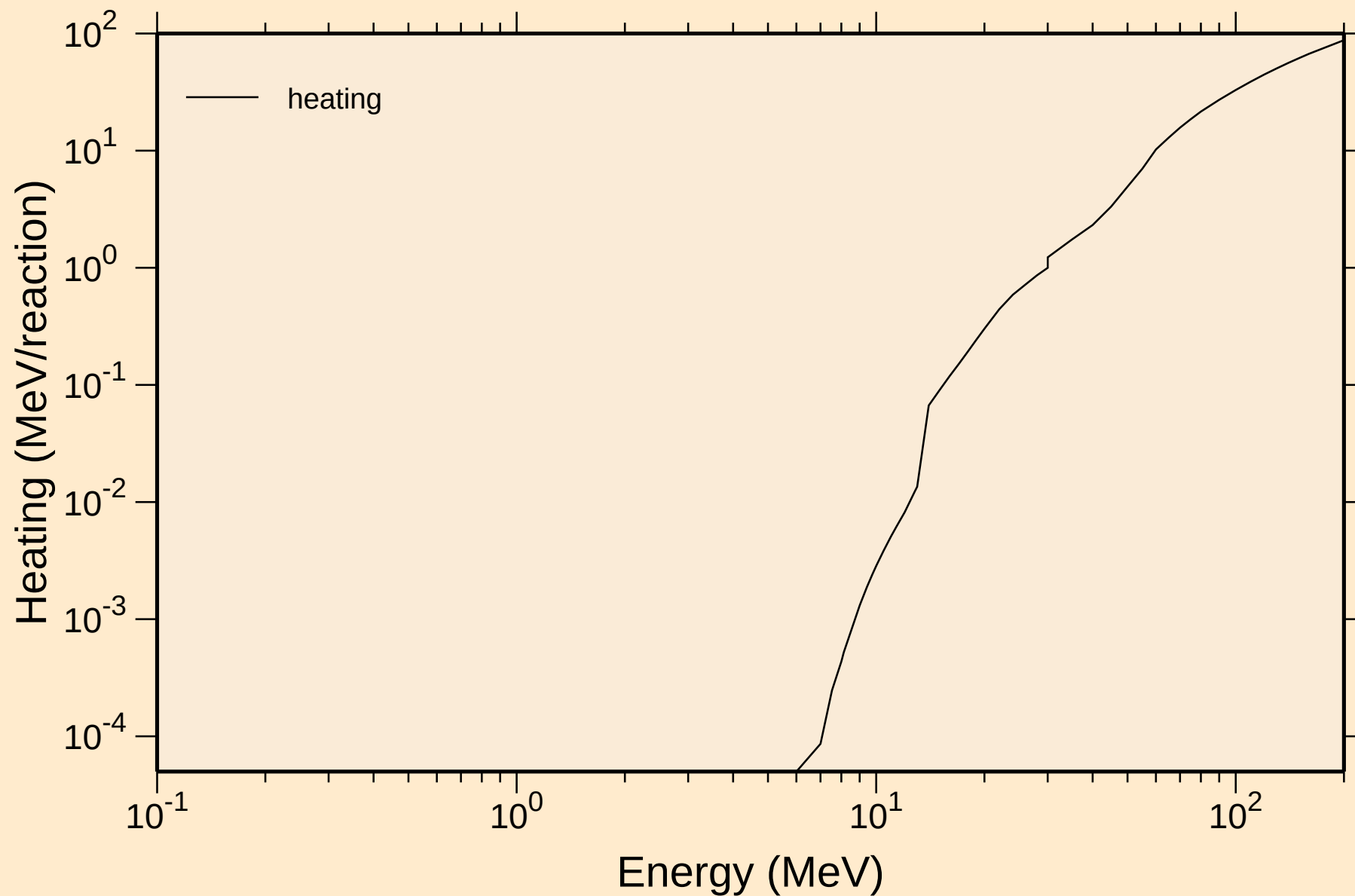
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



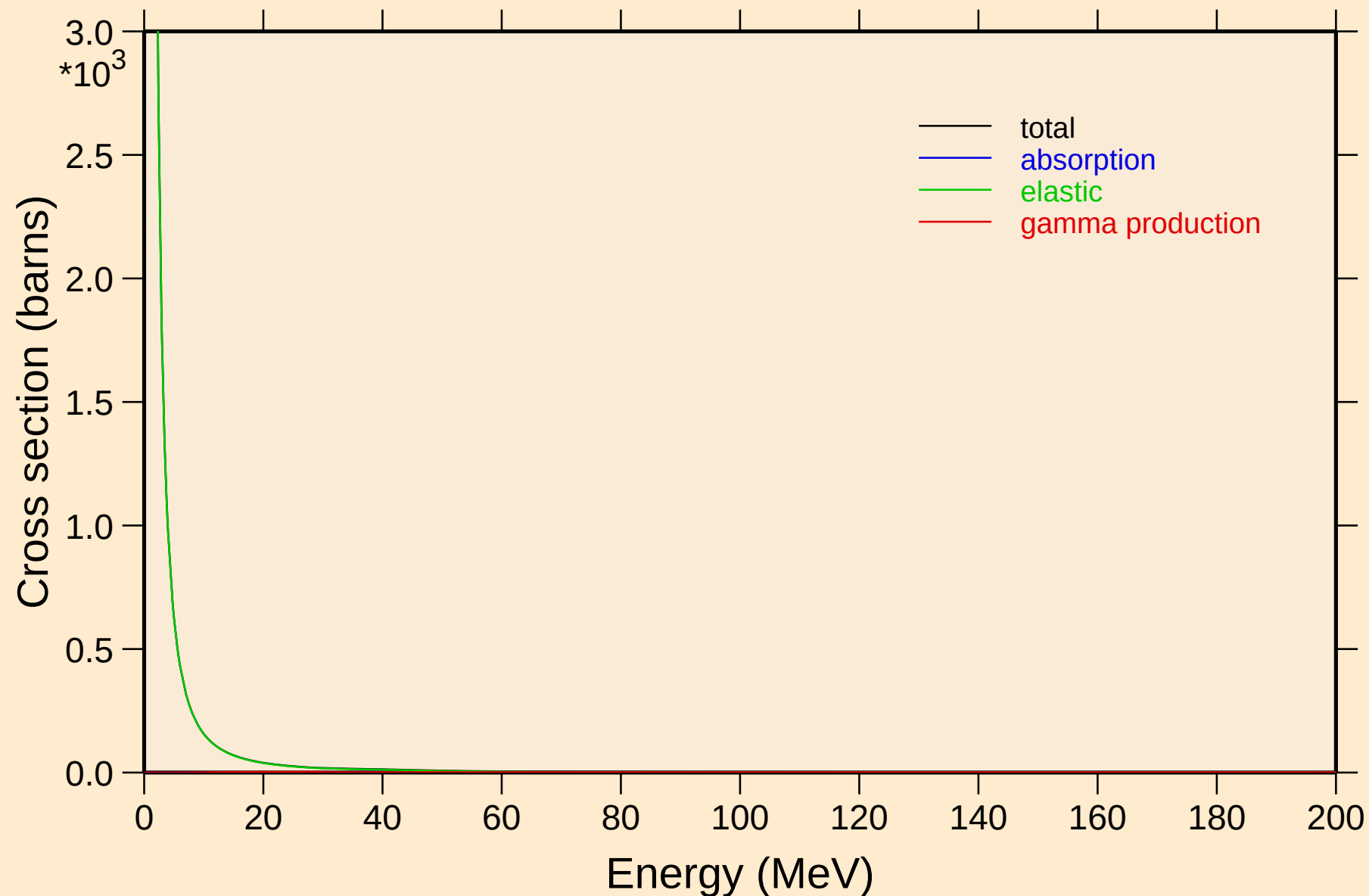
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



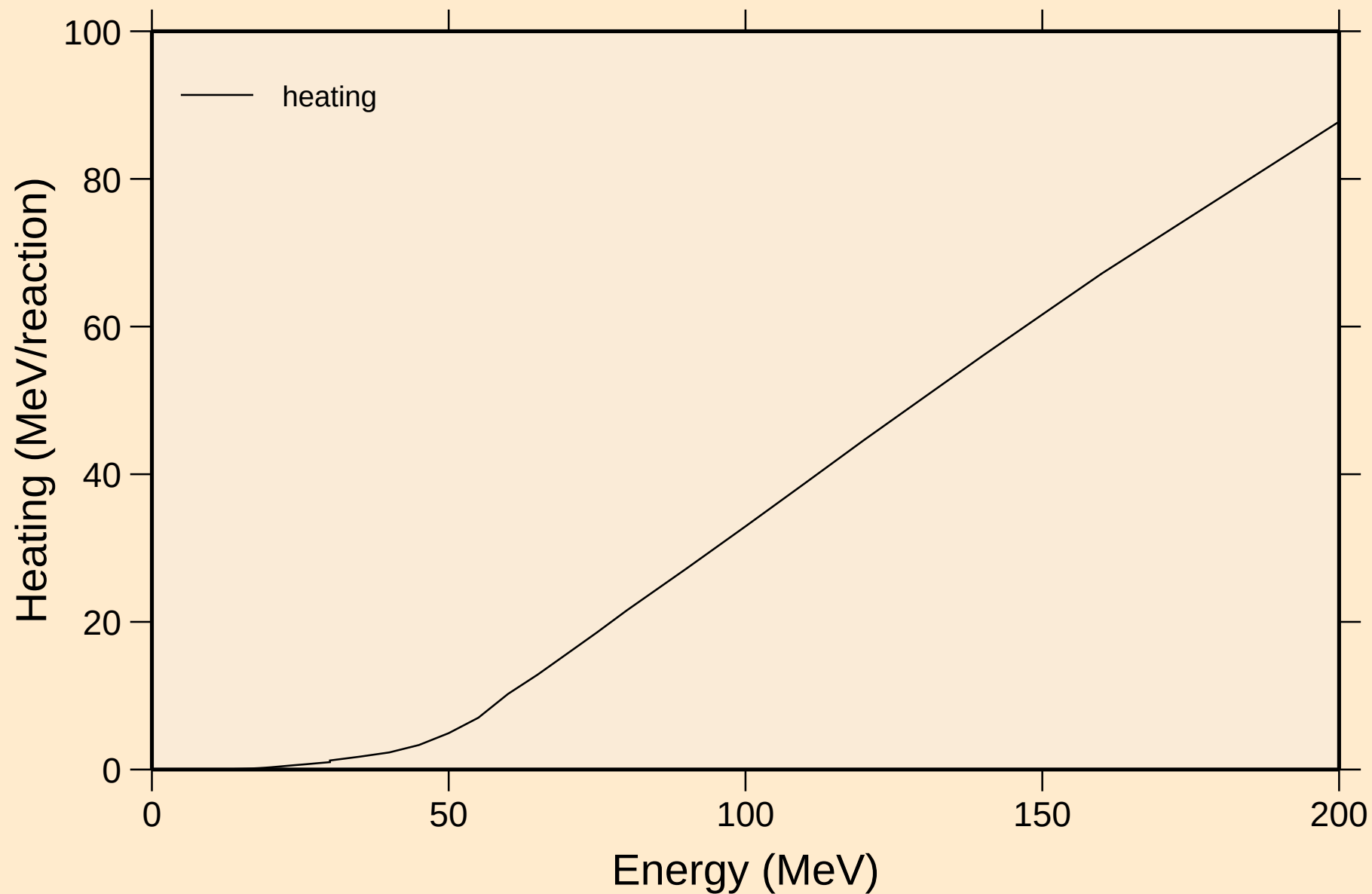
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



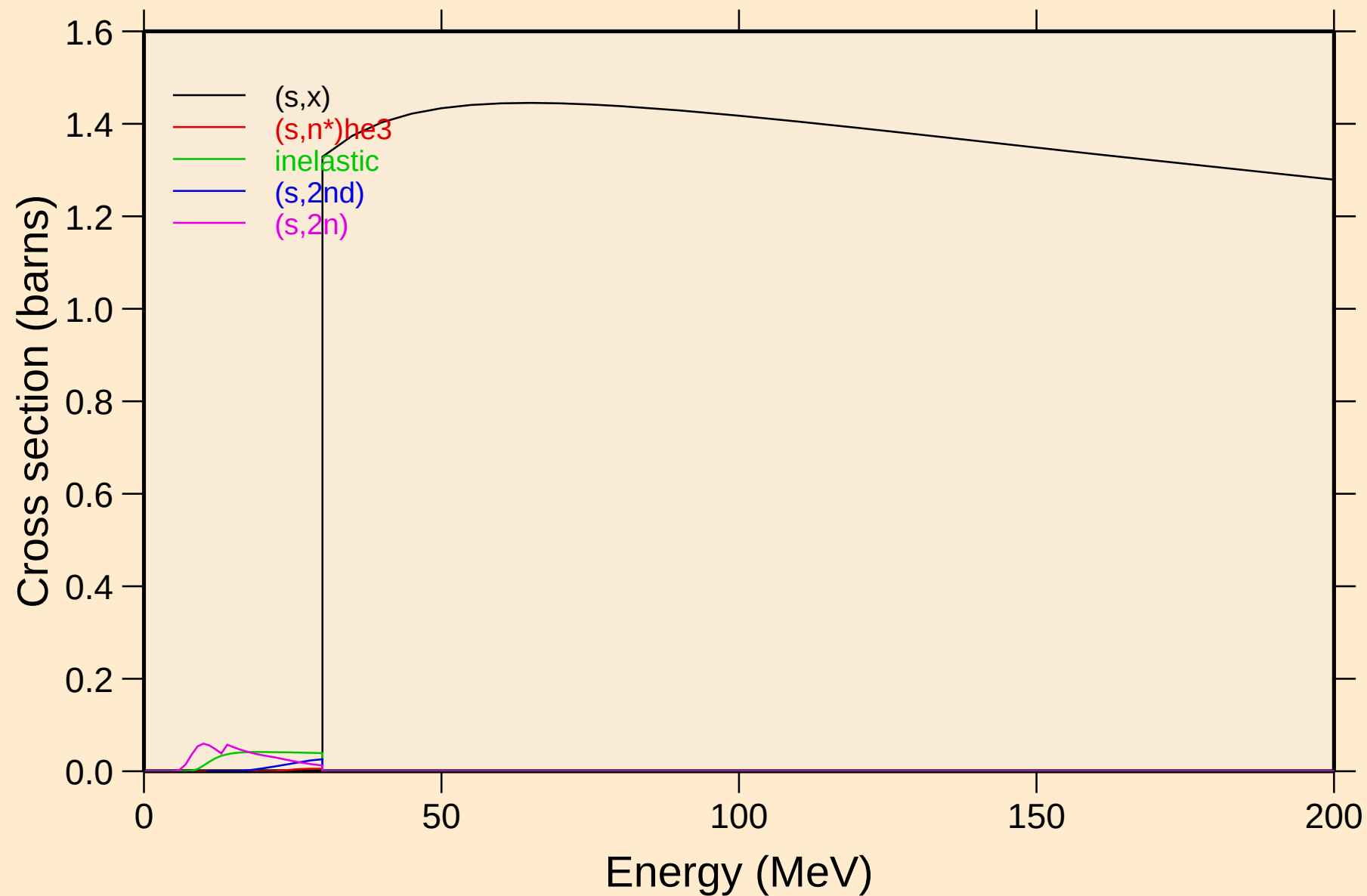
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Heating



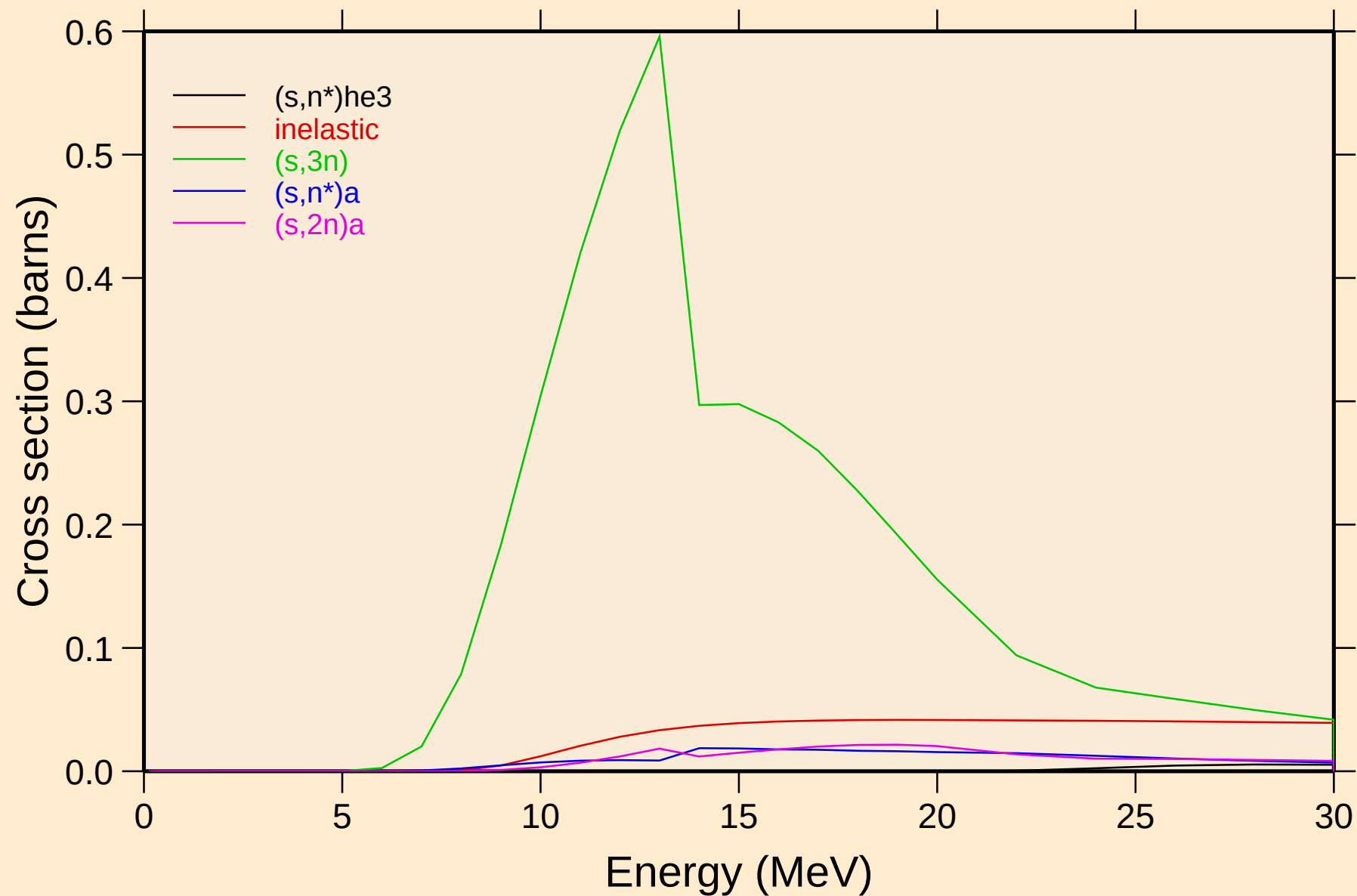
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



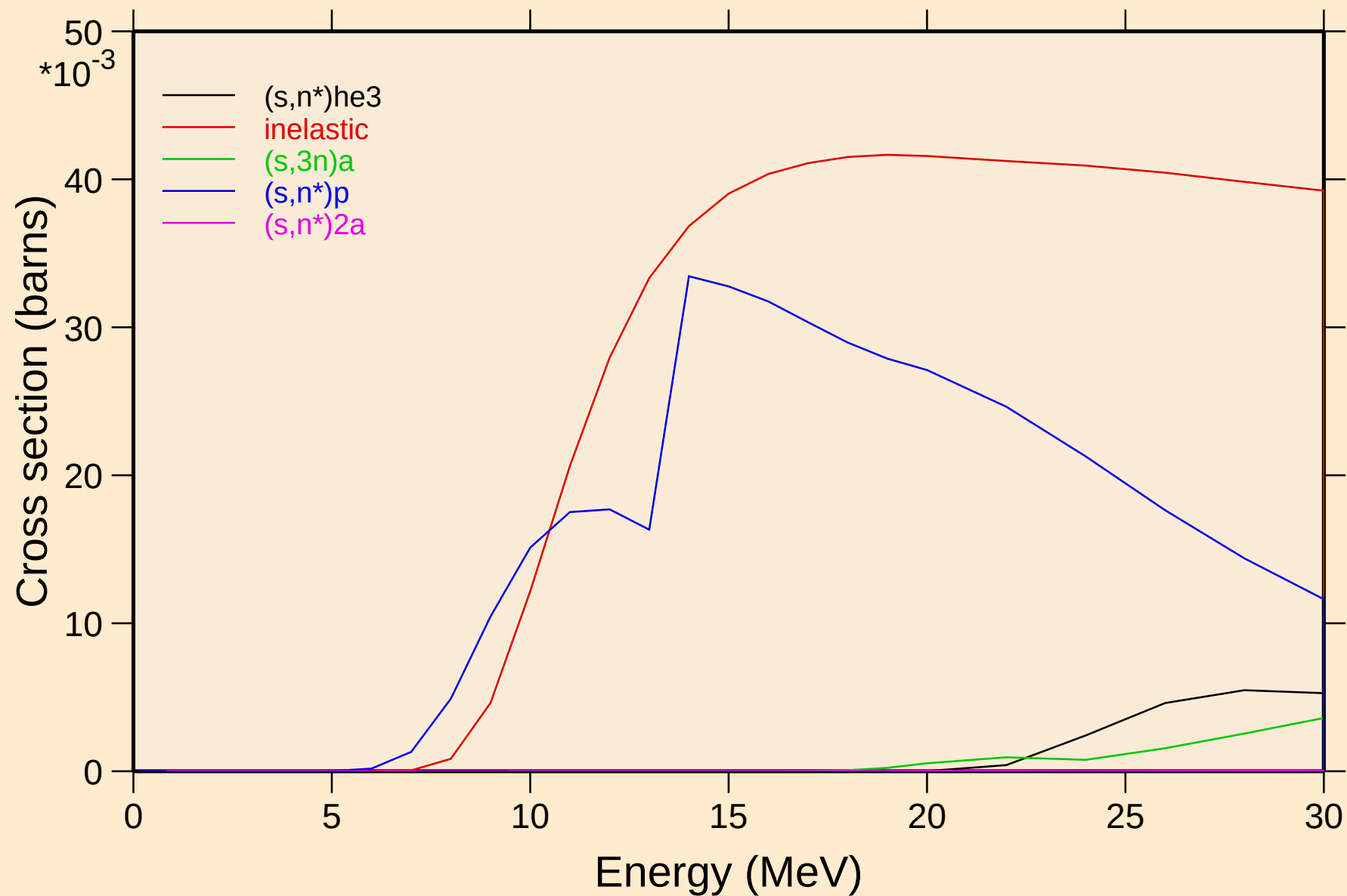
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

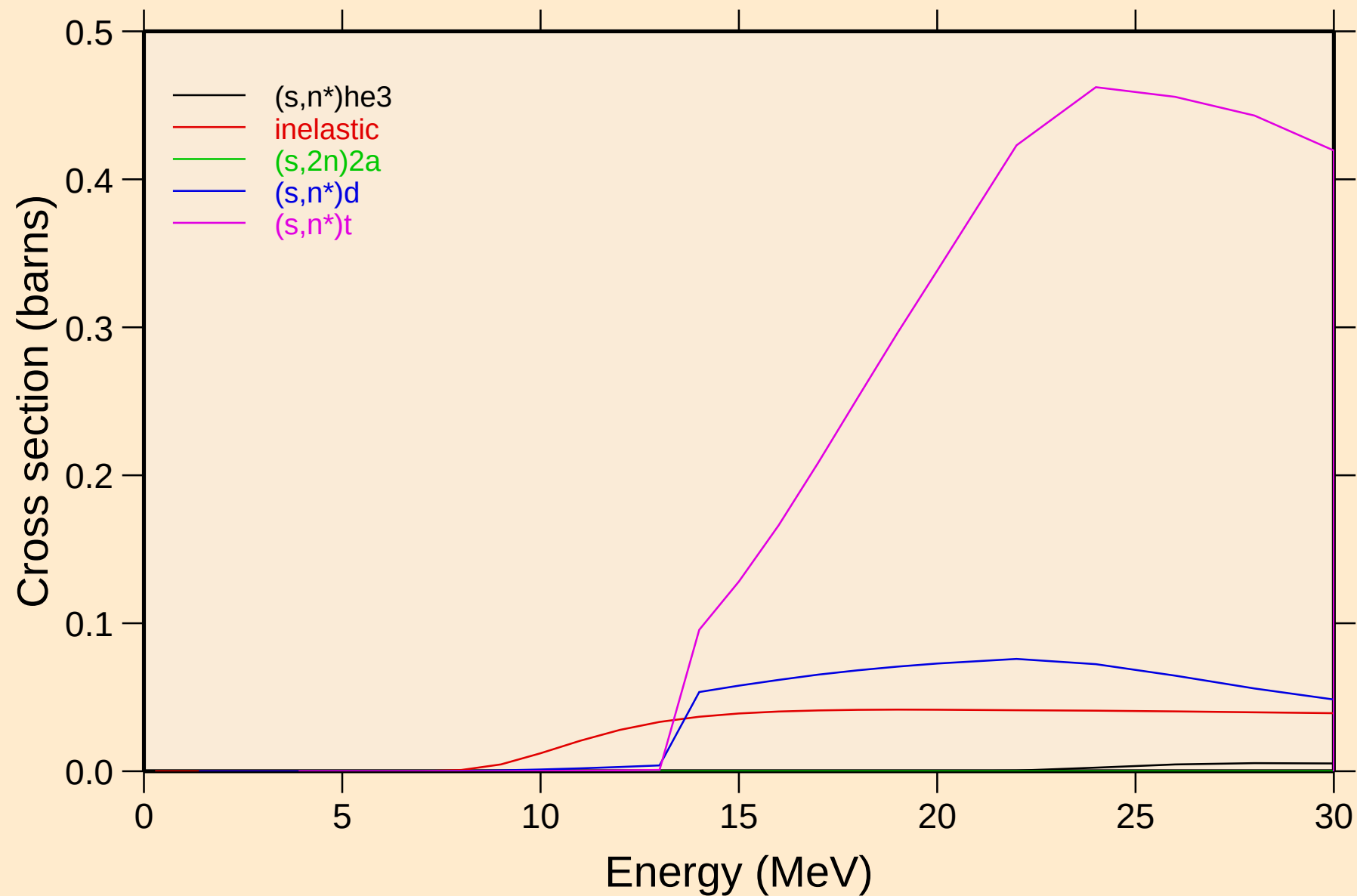


CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K

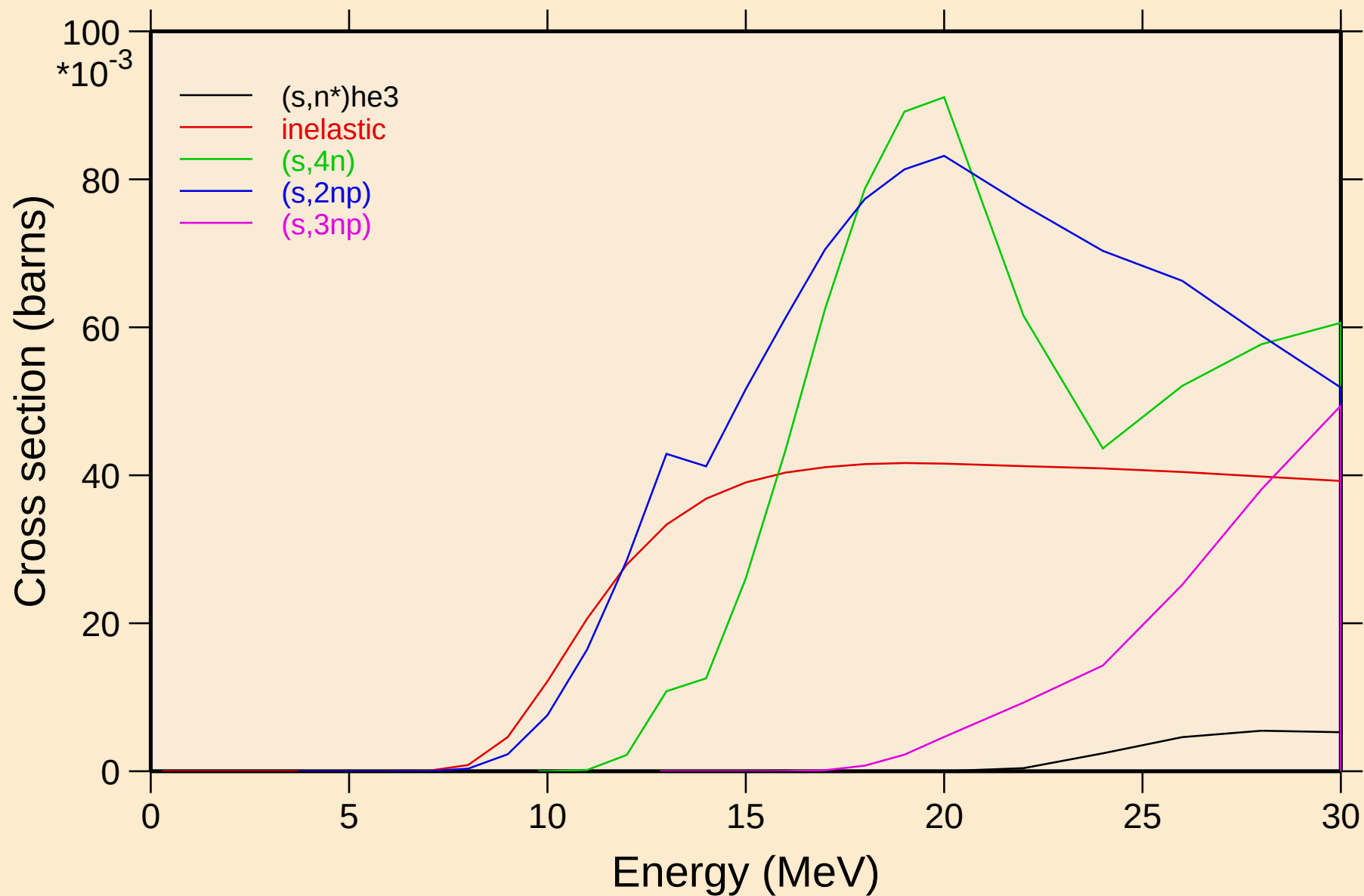
Threshold reactions



CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

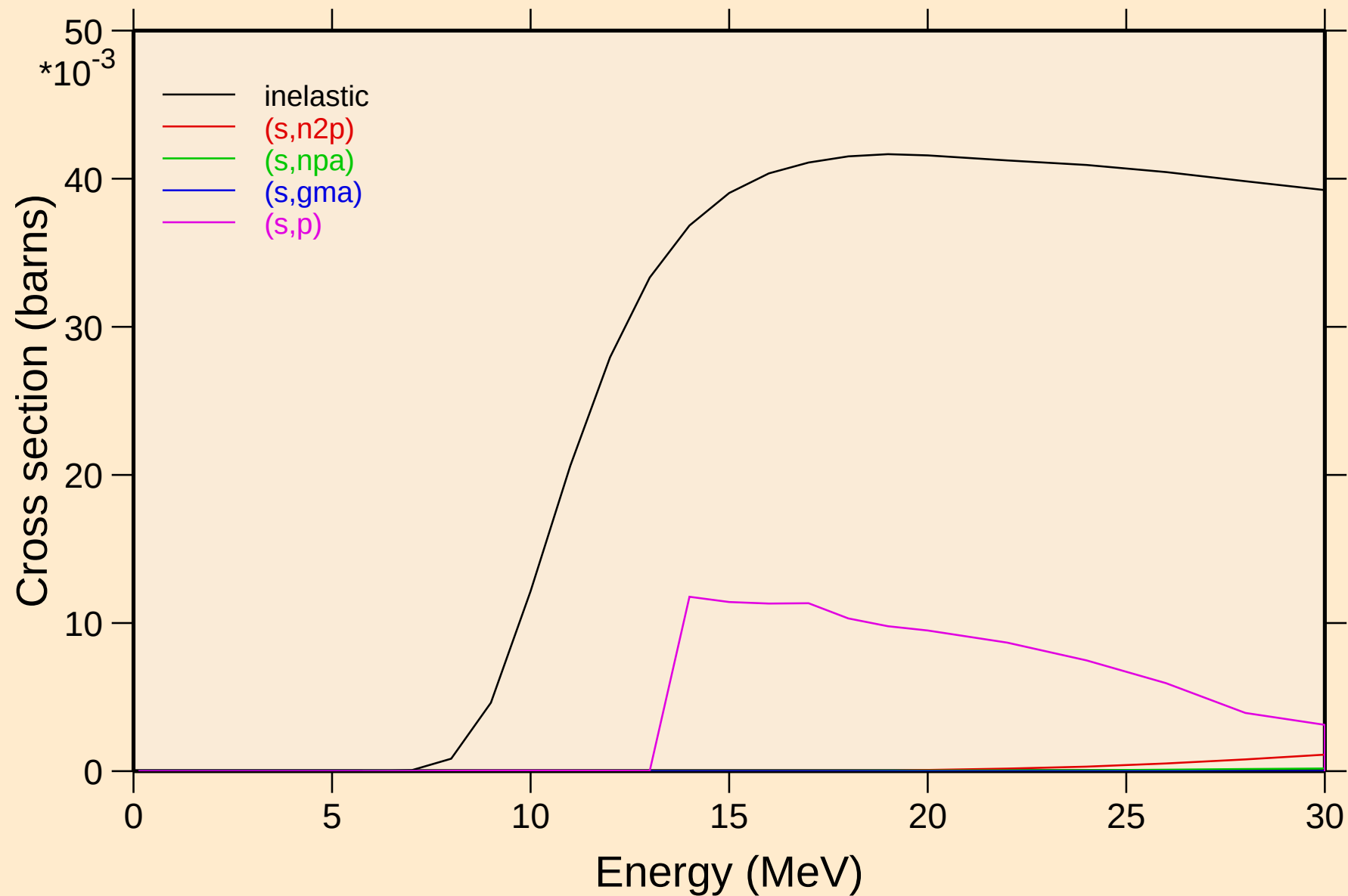


CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



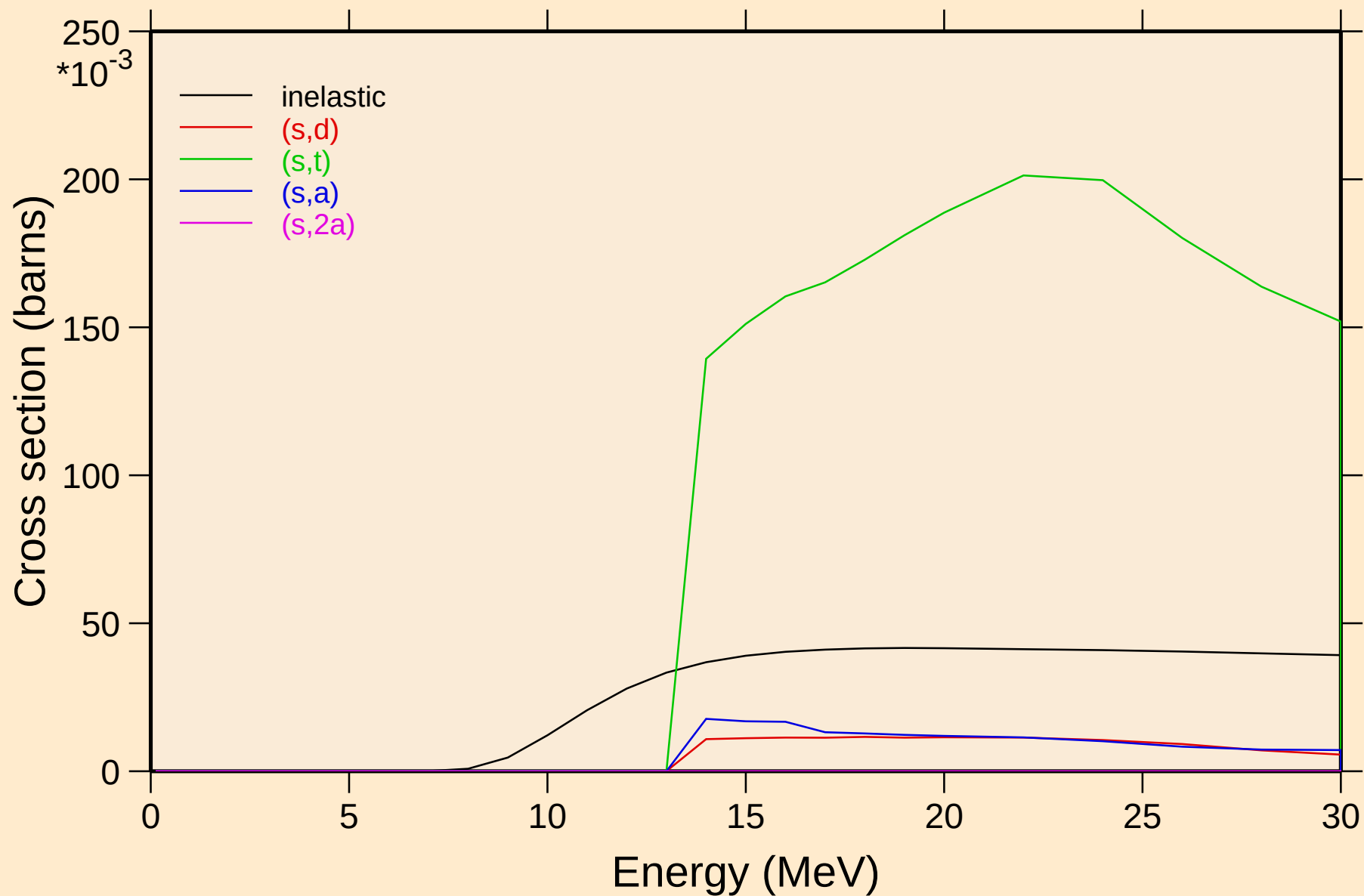
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



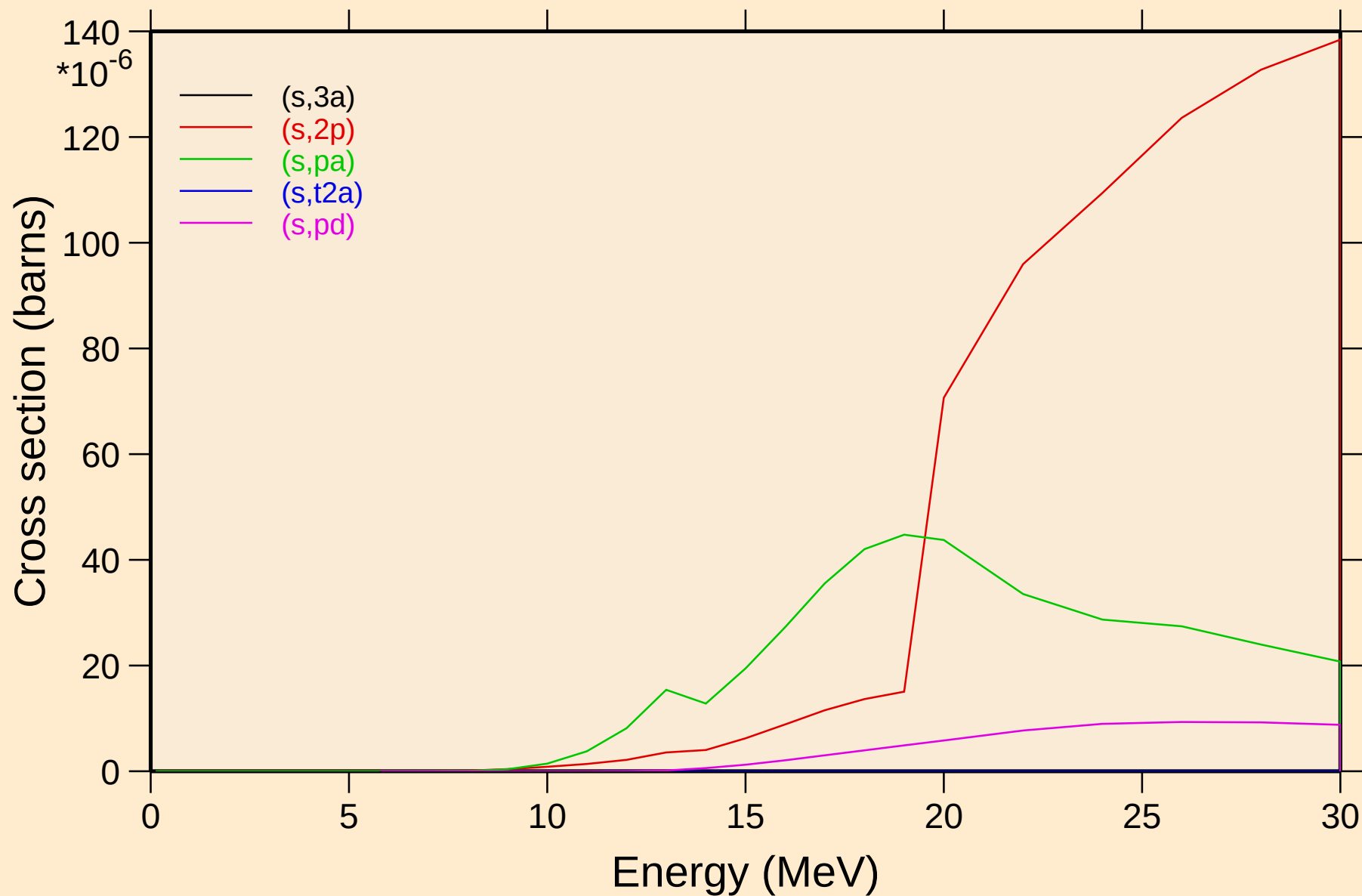
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

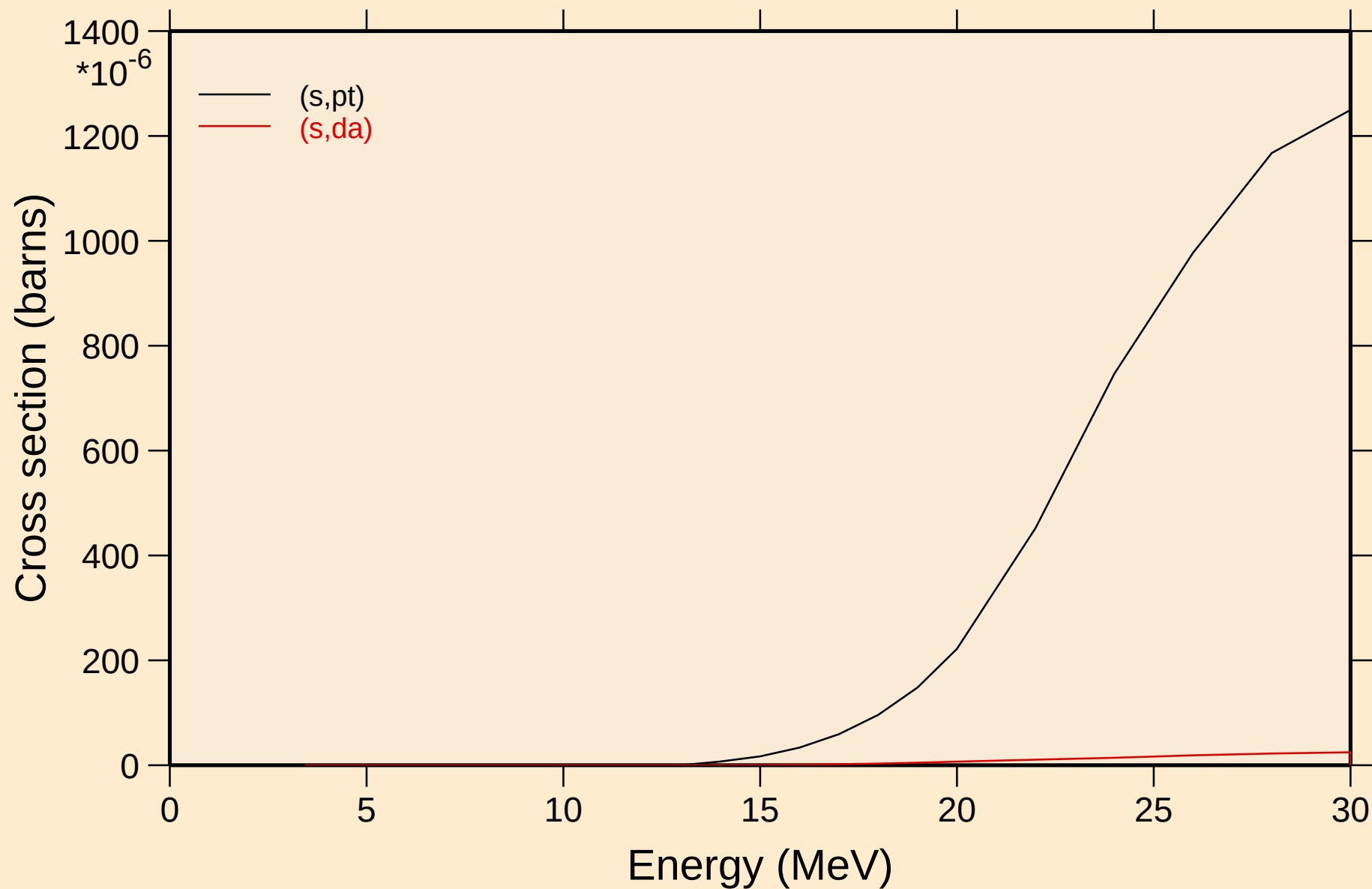


CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K

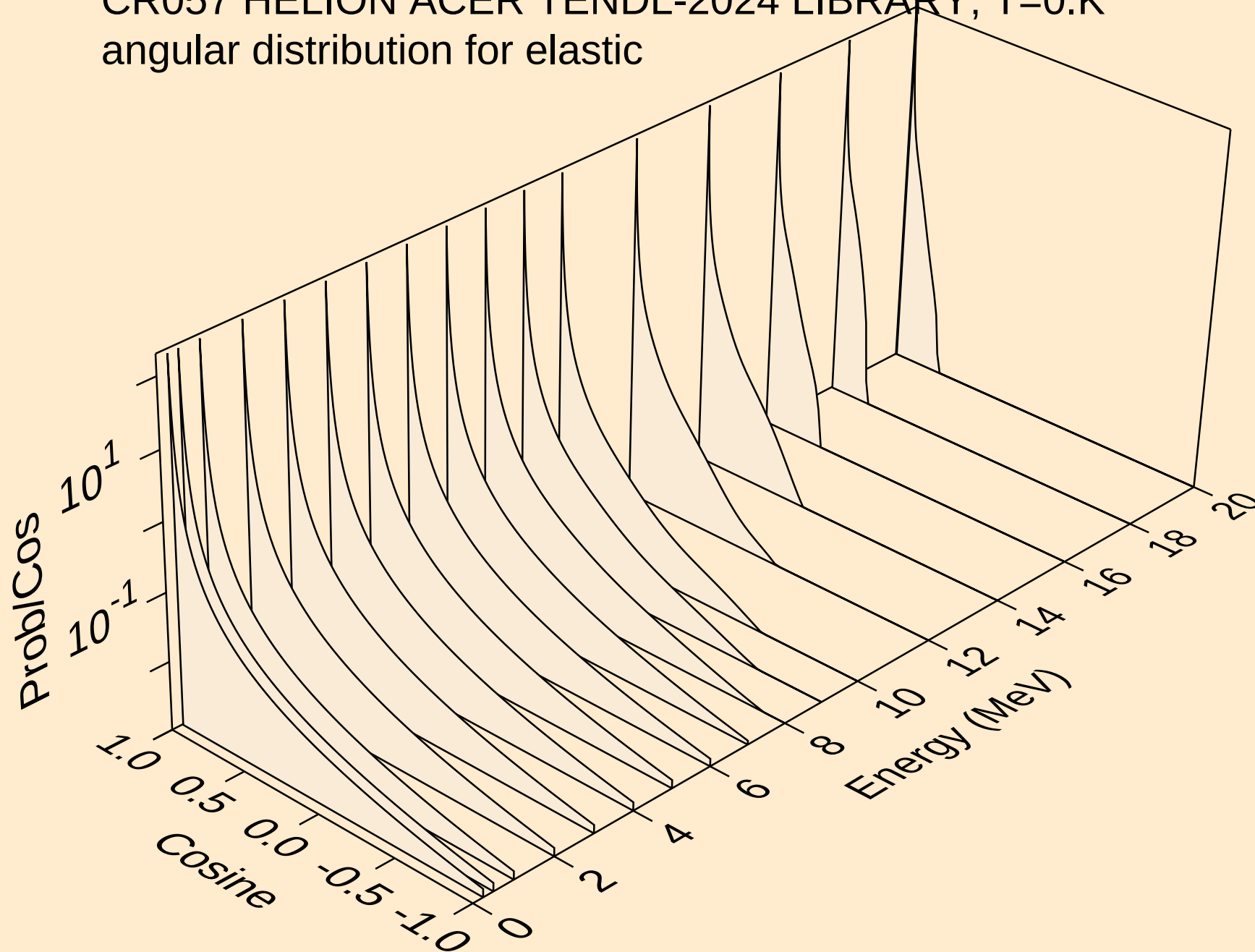
Threshold reactions



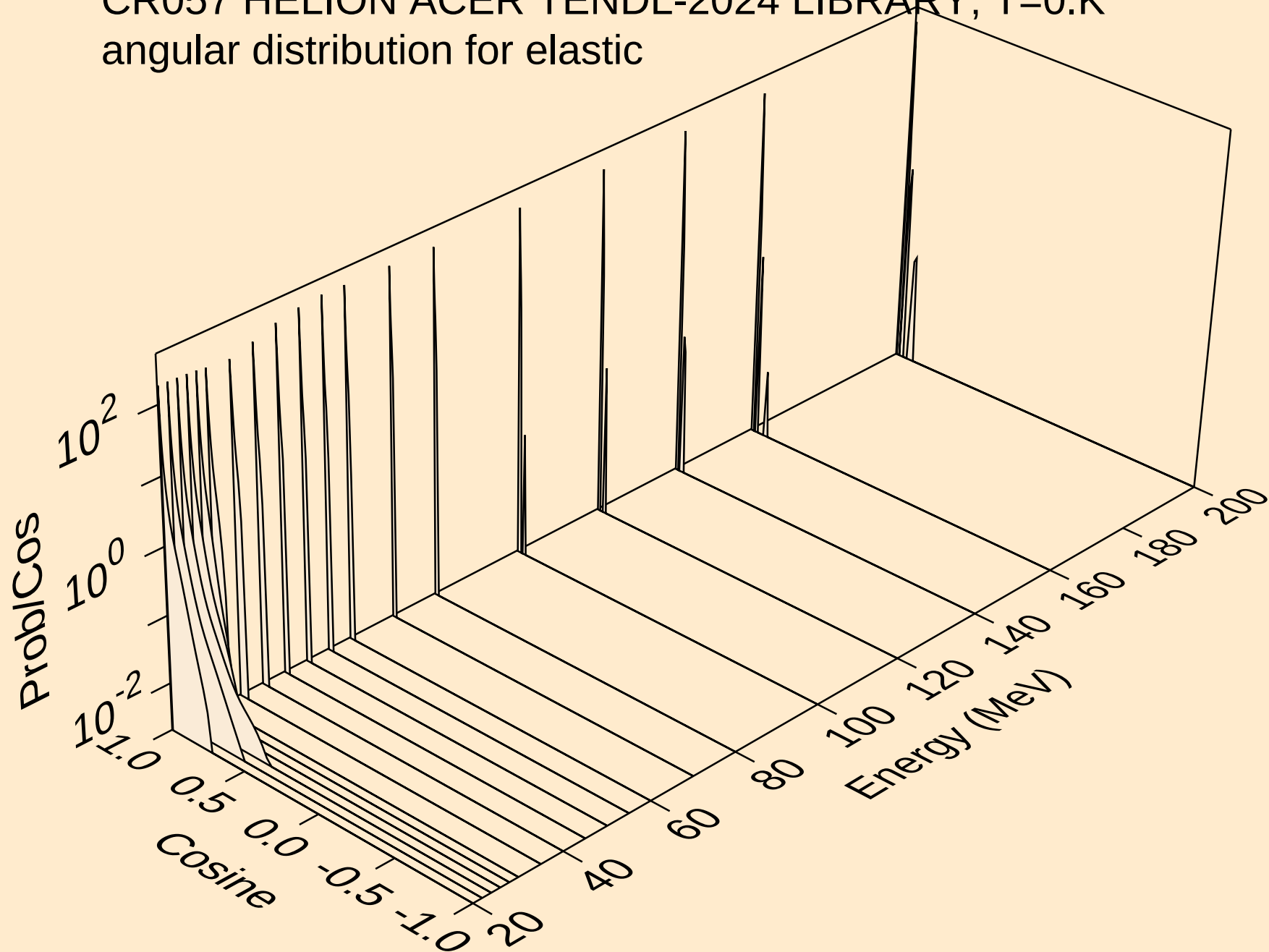
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



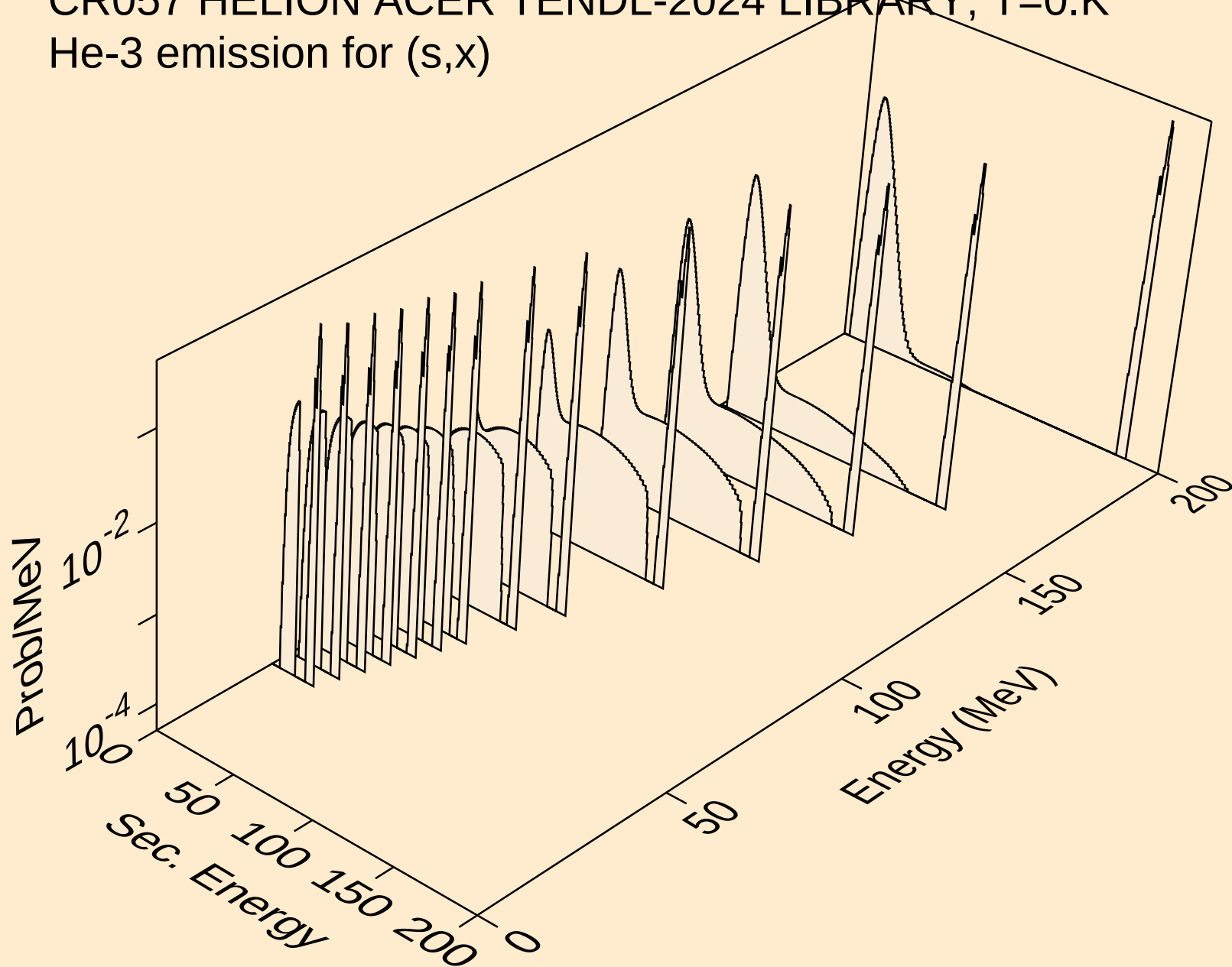
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



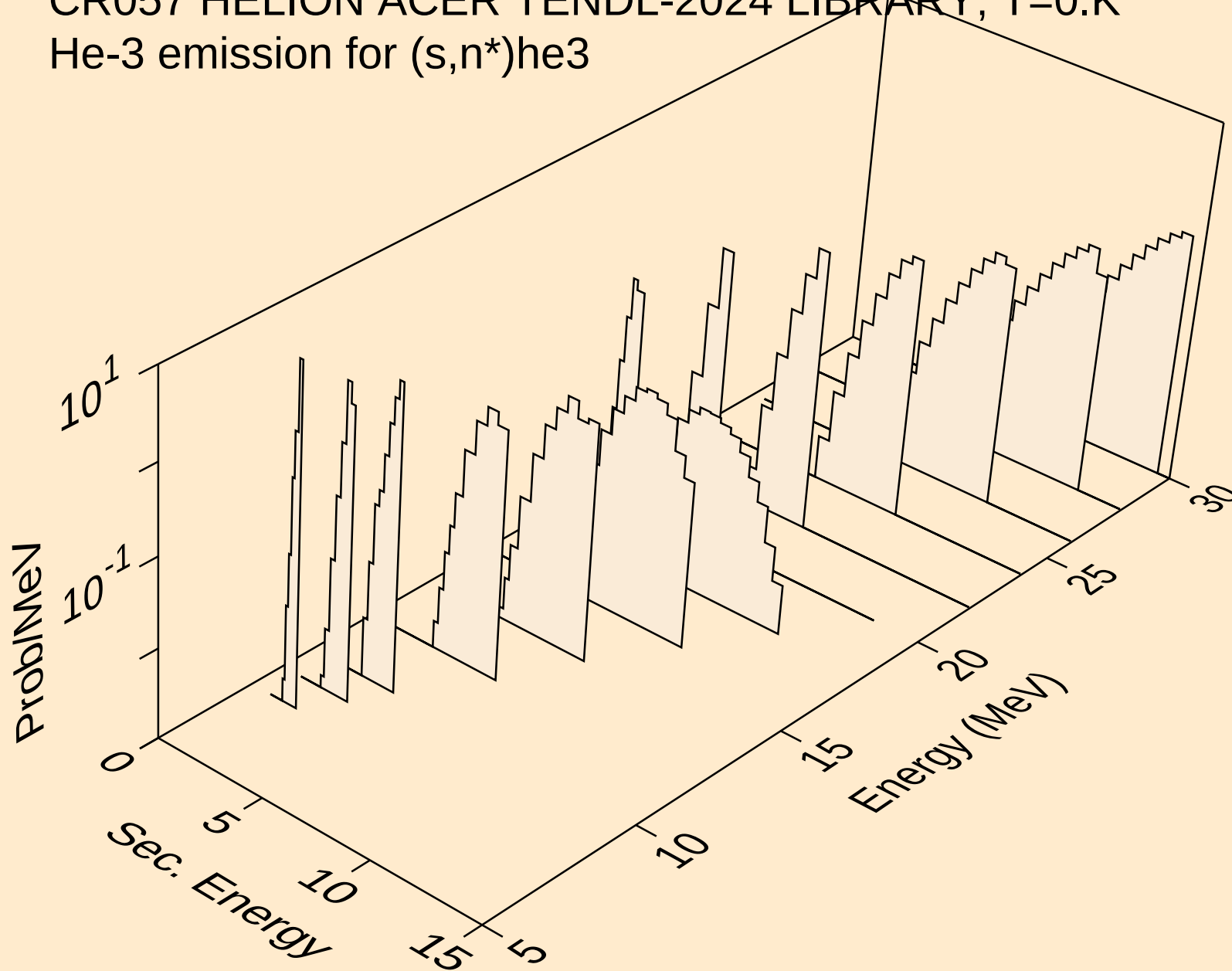
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



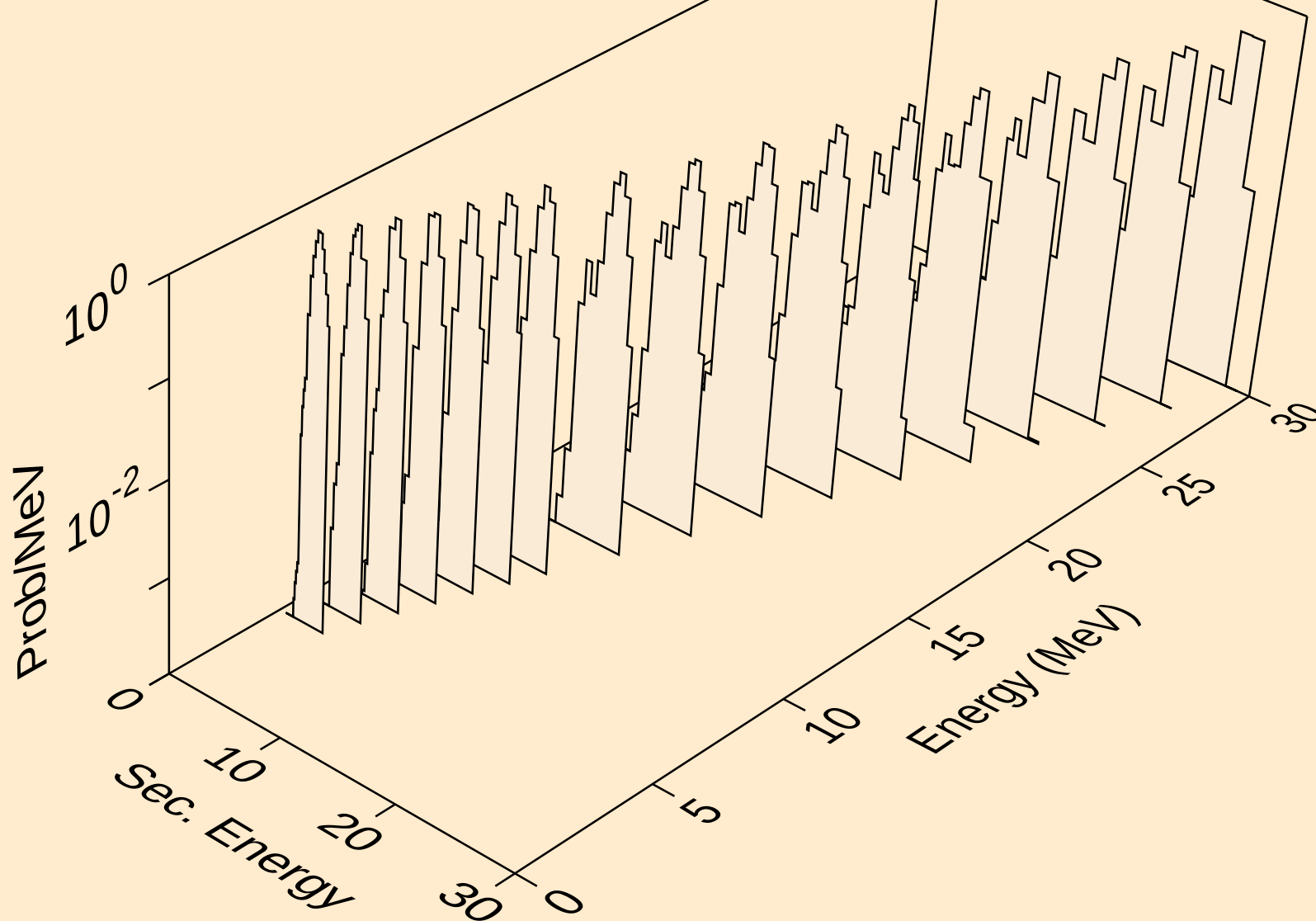
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



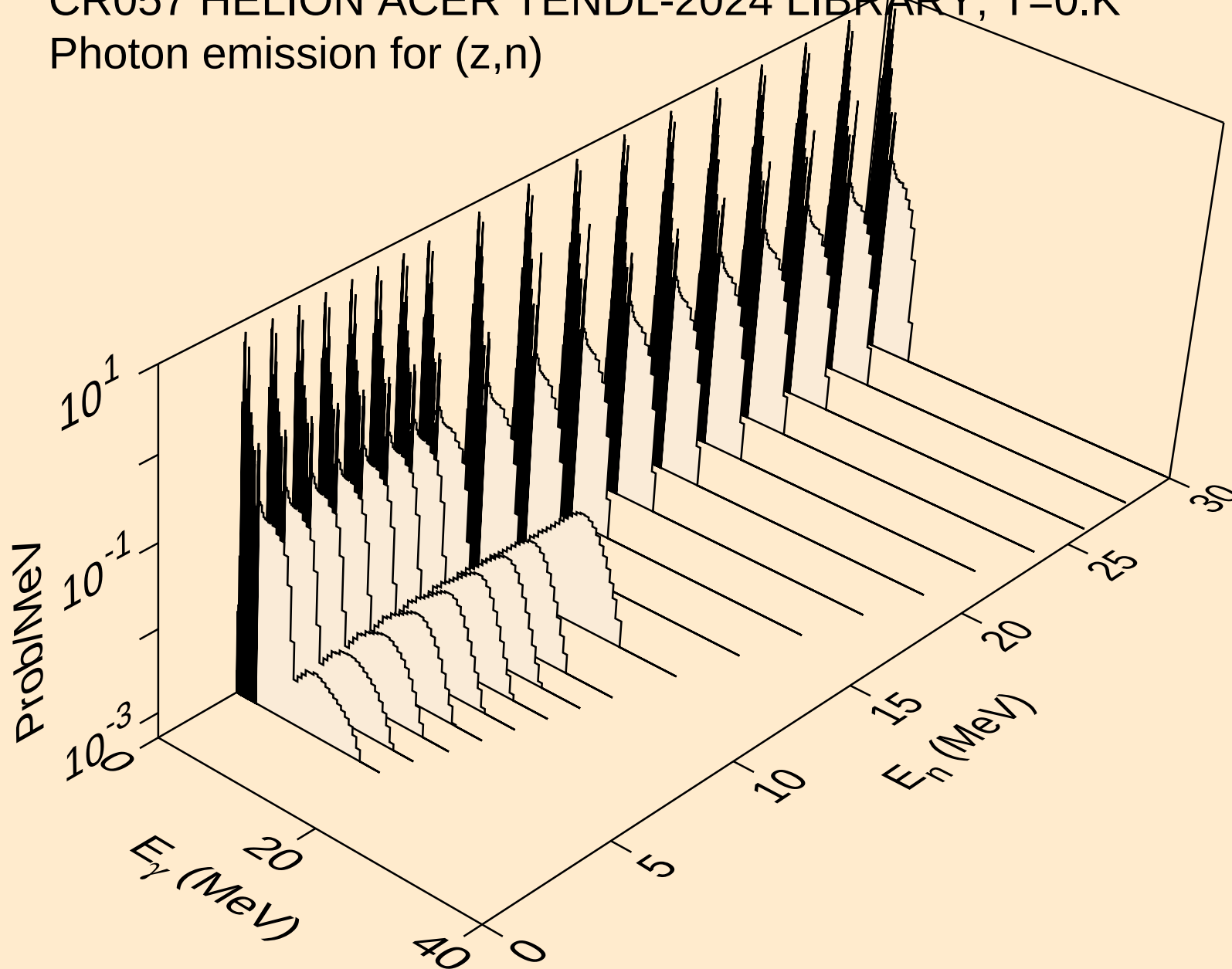
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic

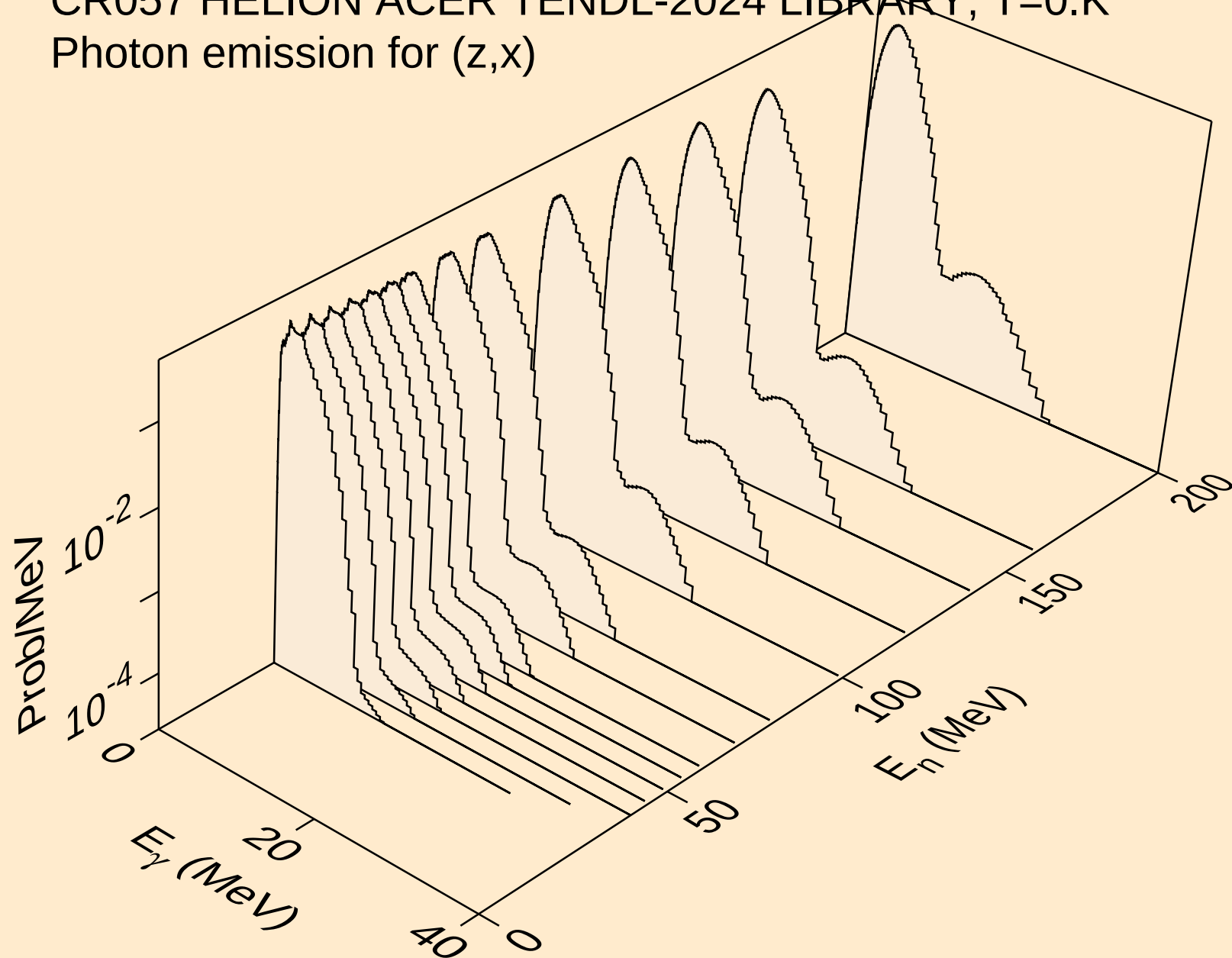


CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

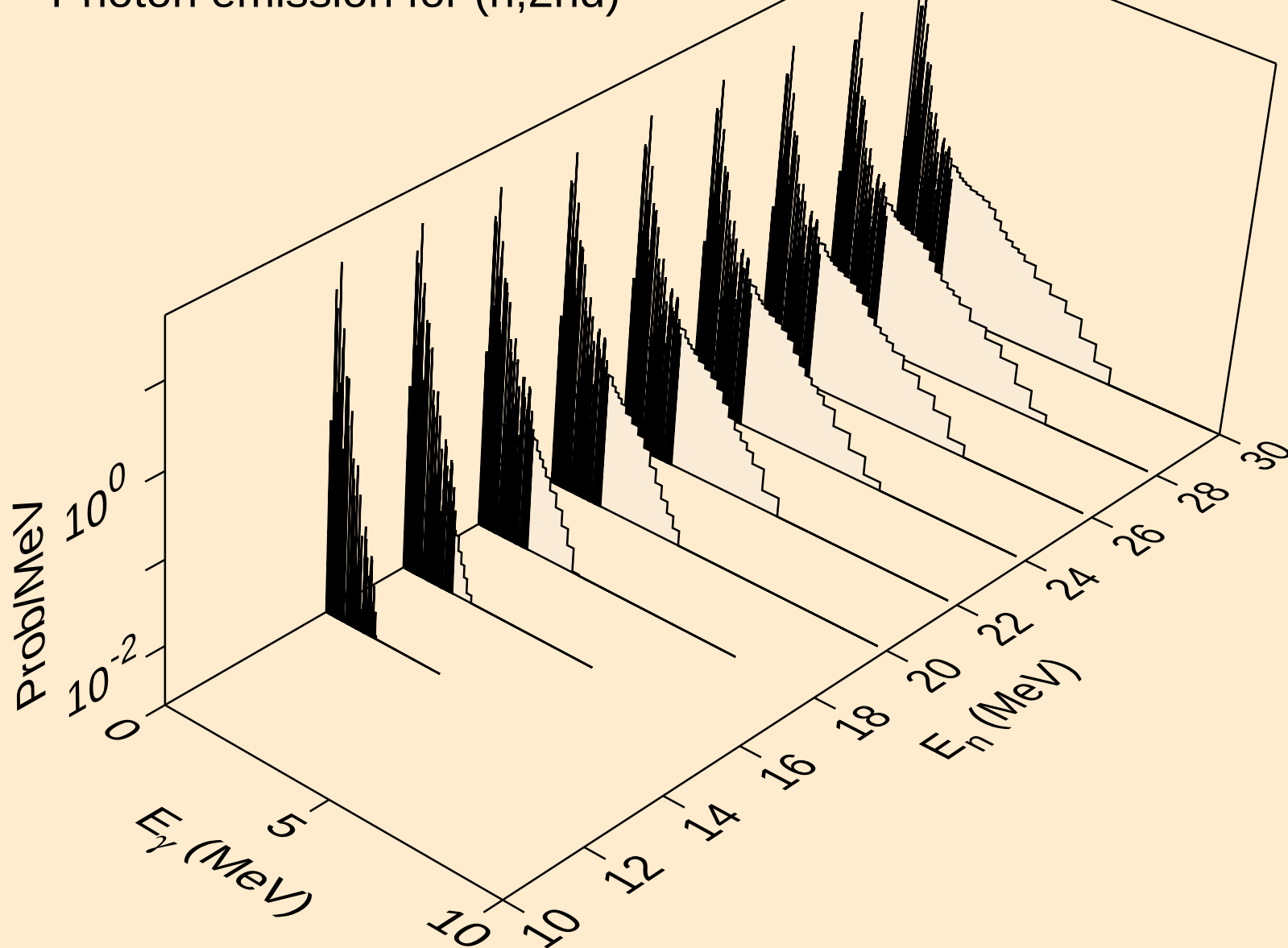


CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K

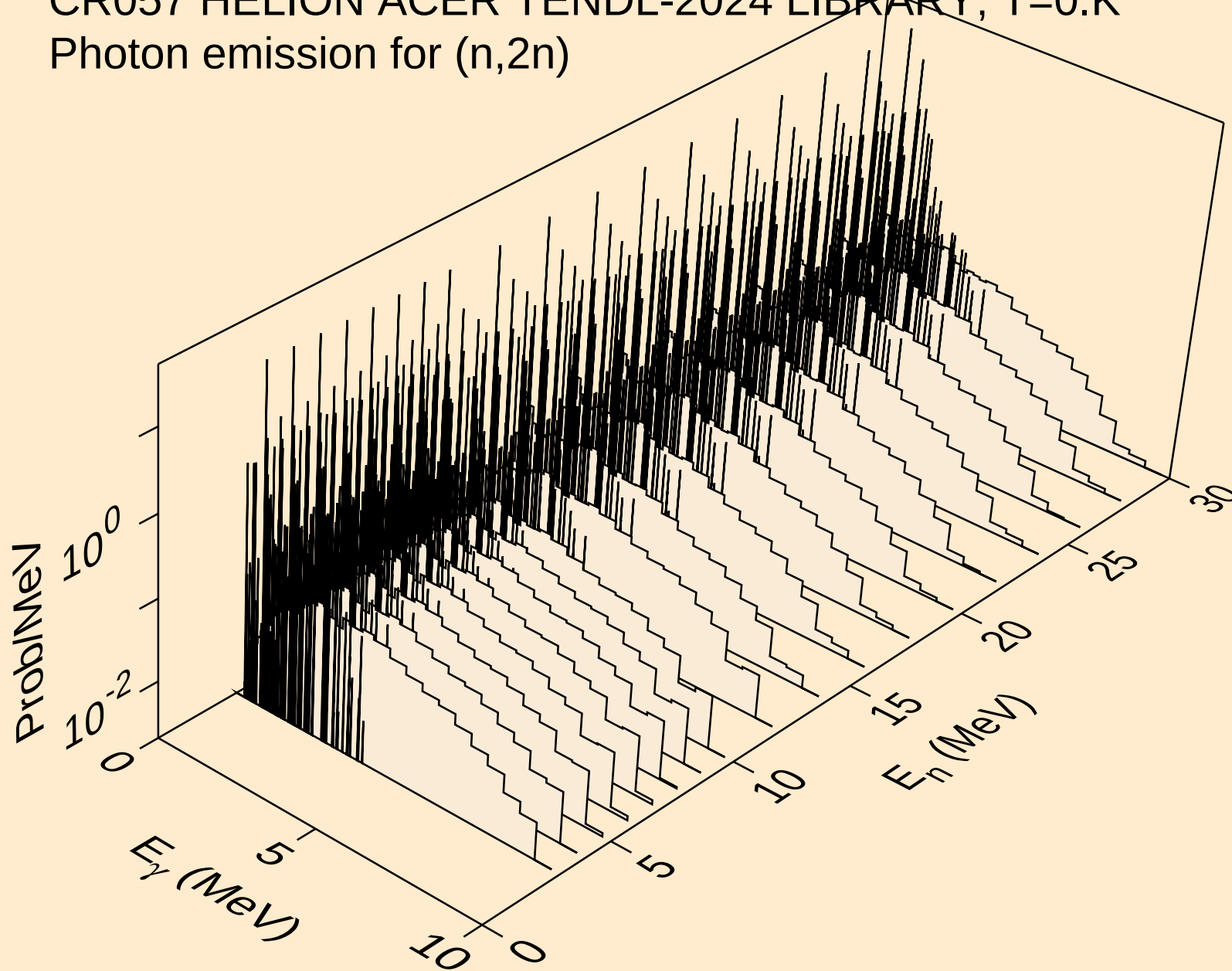
Photon emission for (z,x)



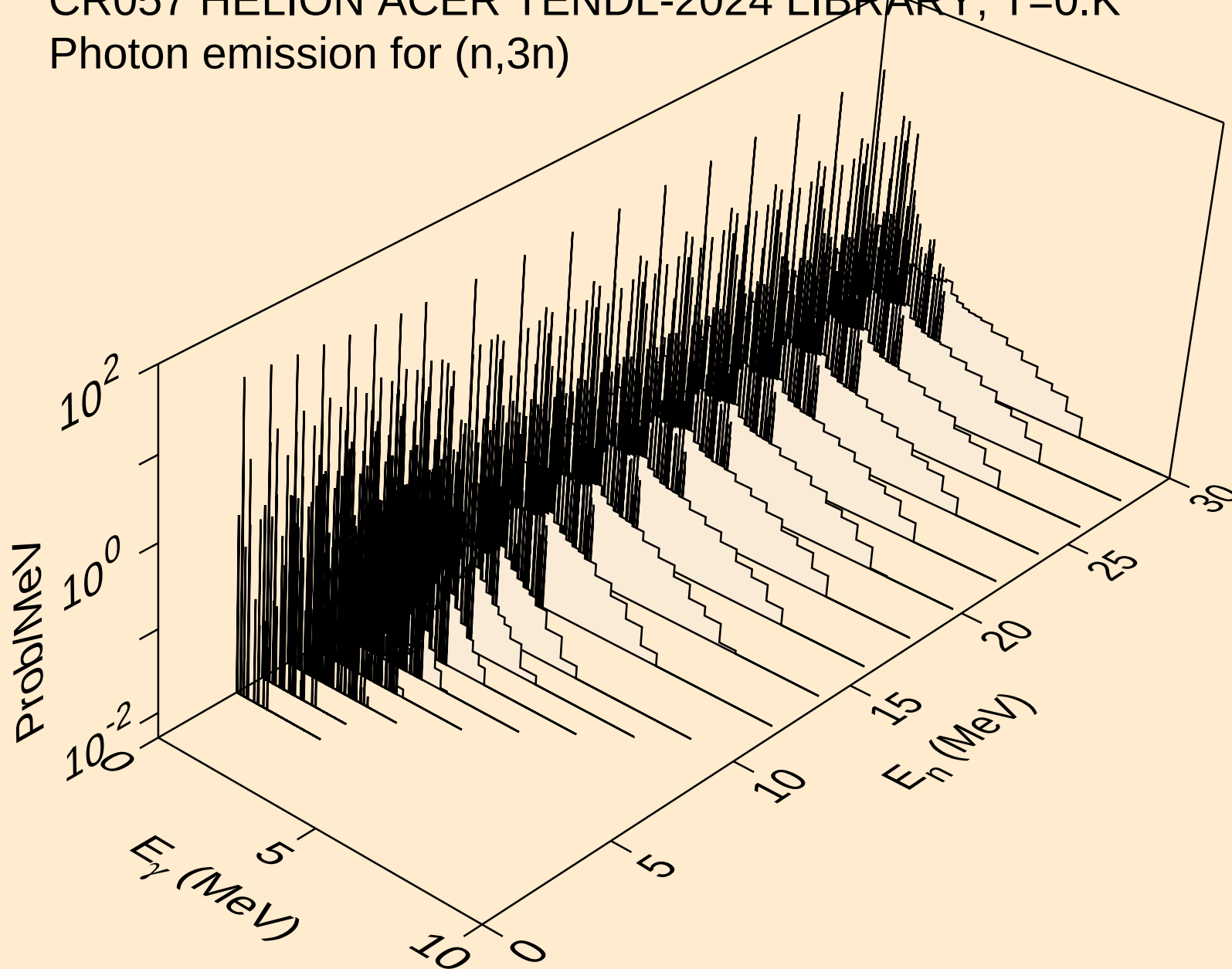
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

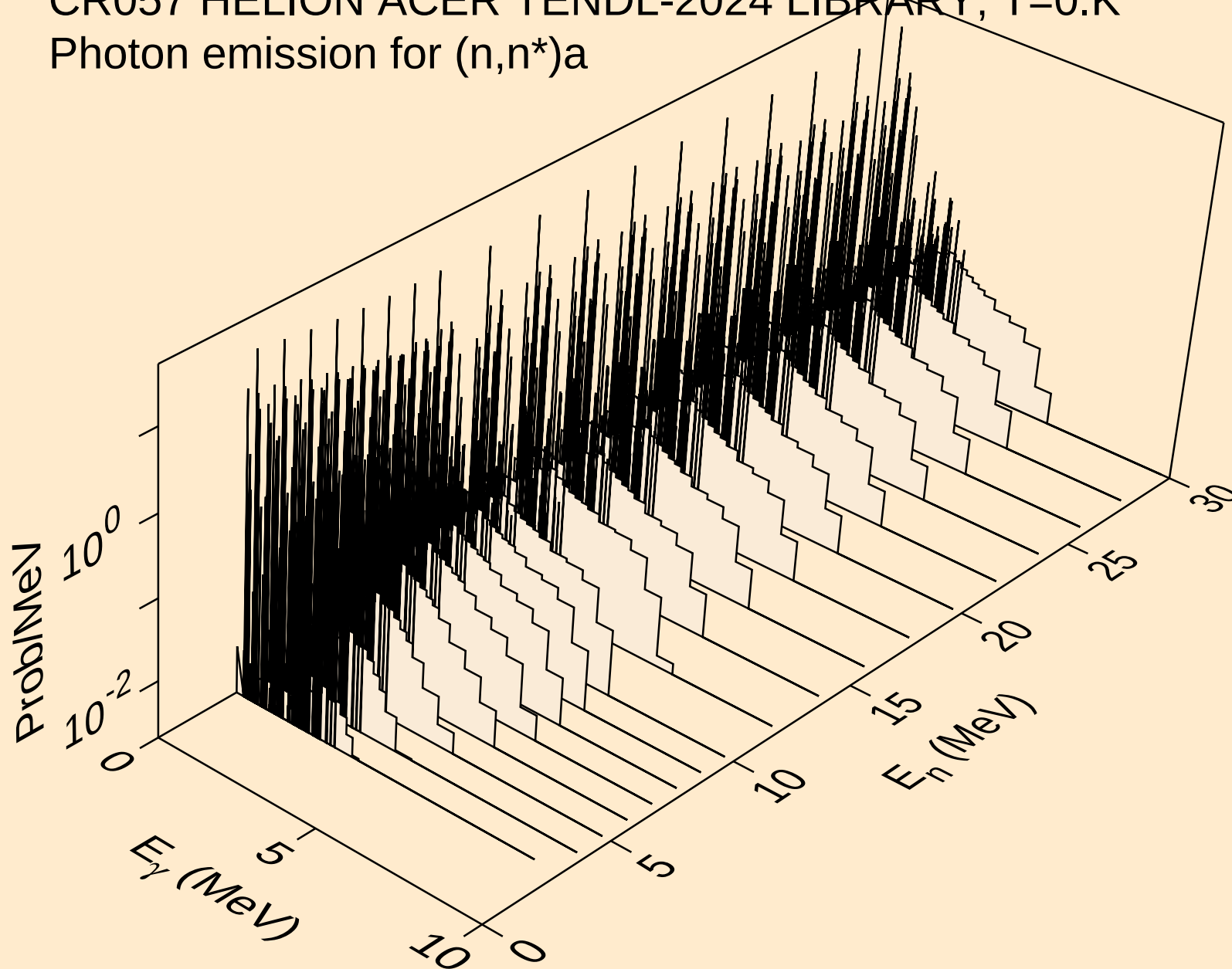


CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



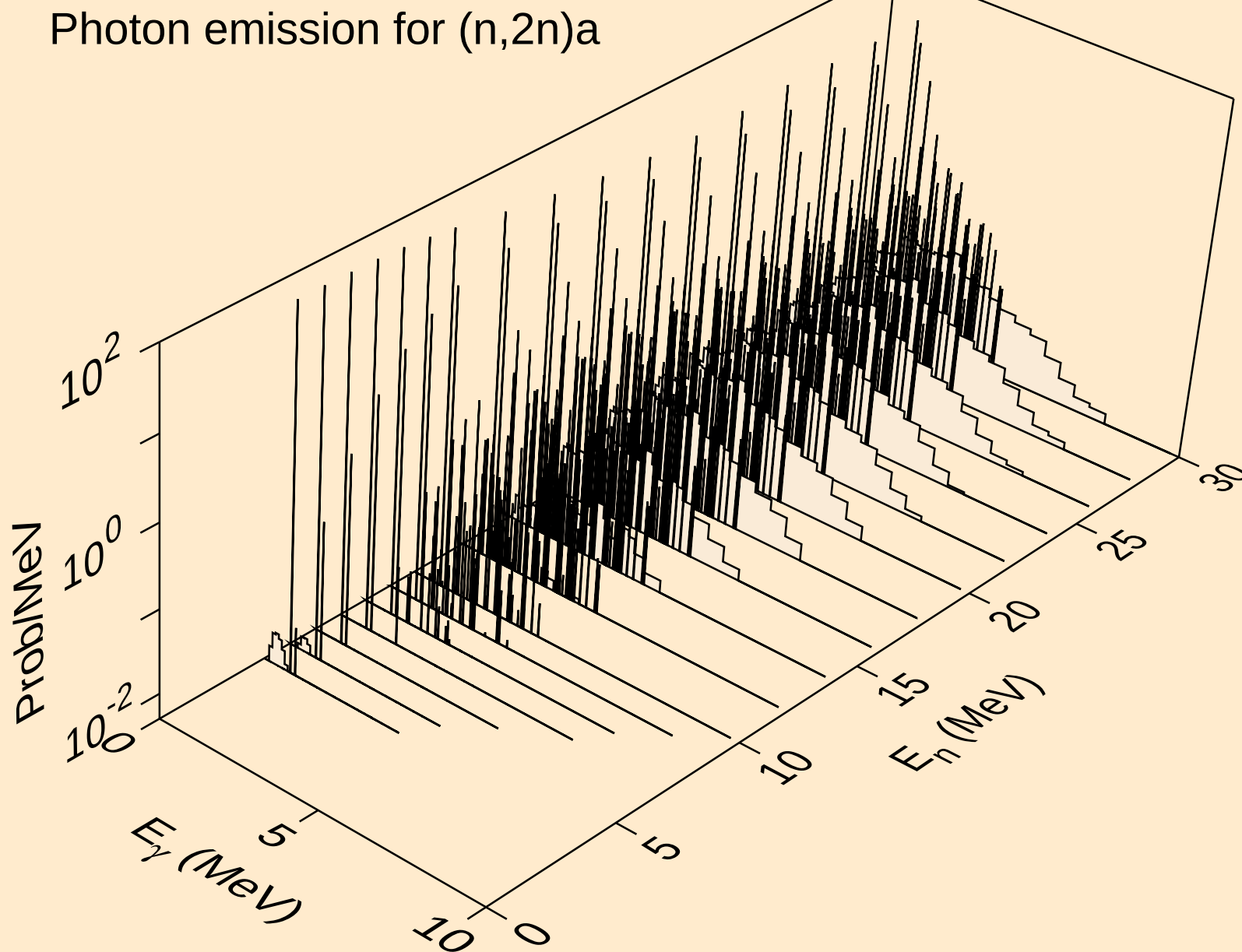
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a

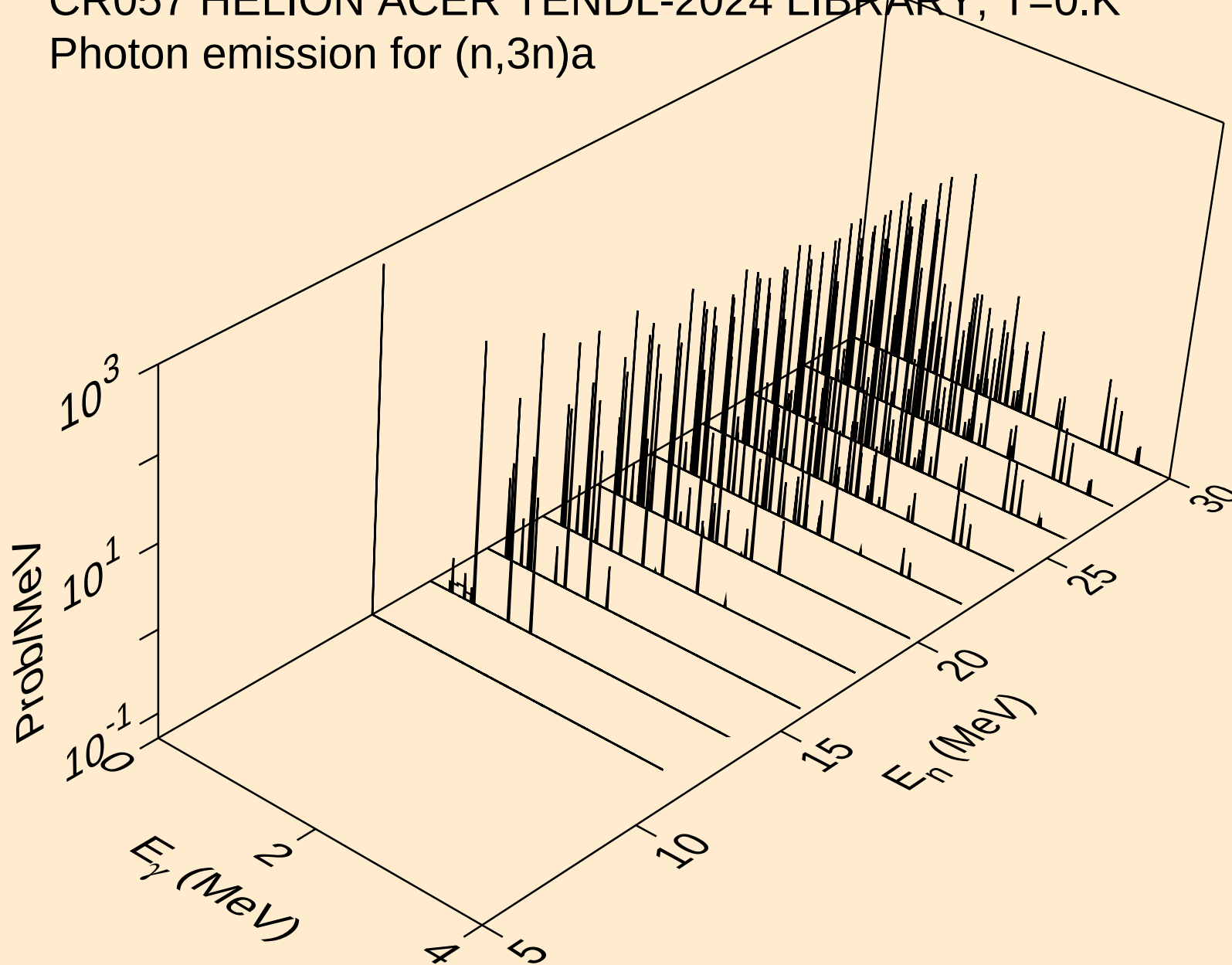


CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n)a

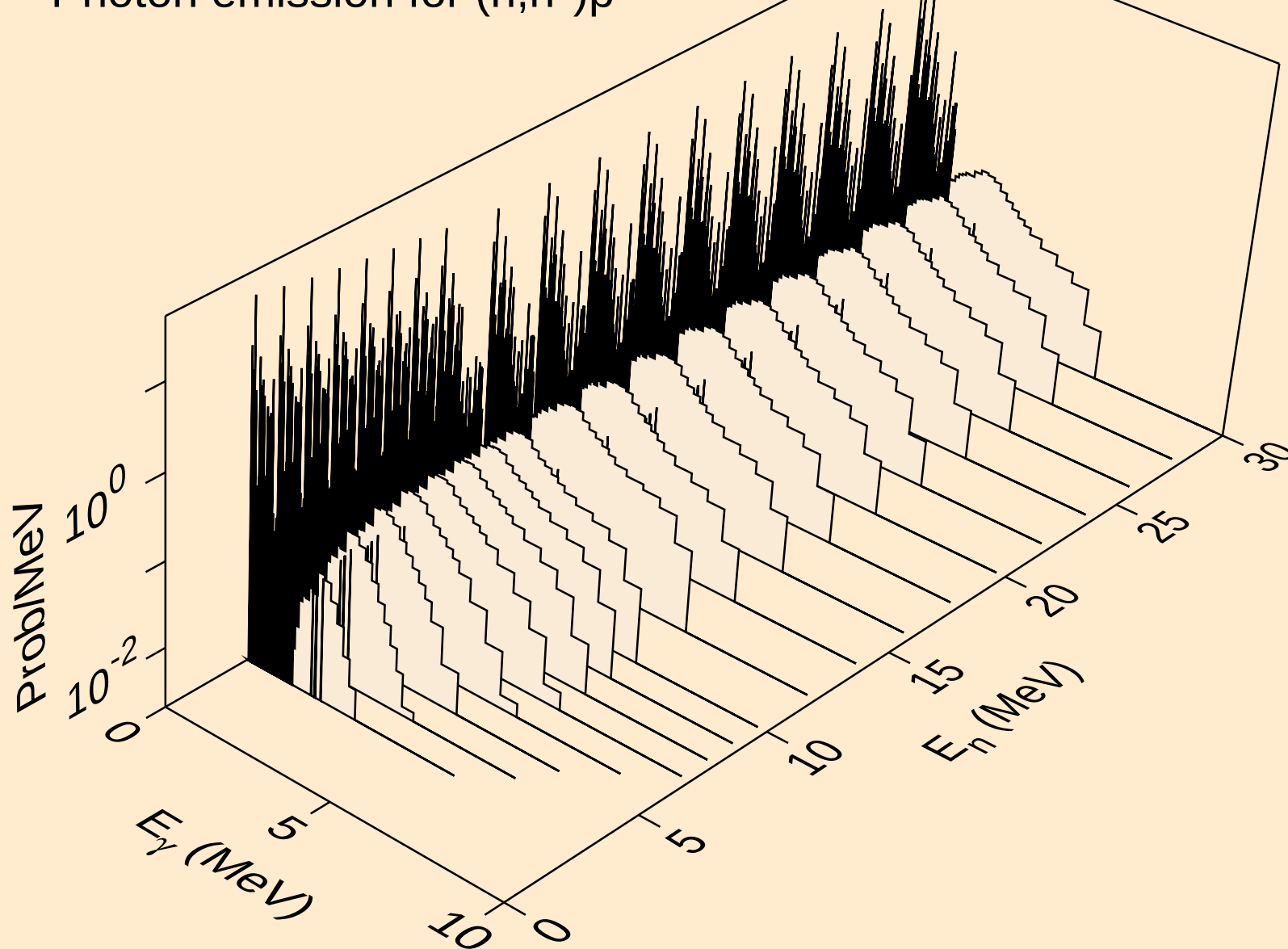


CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a

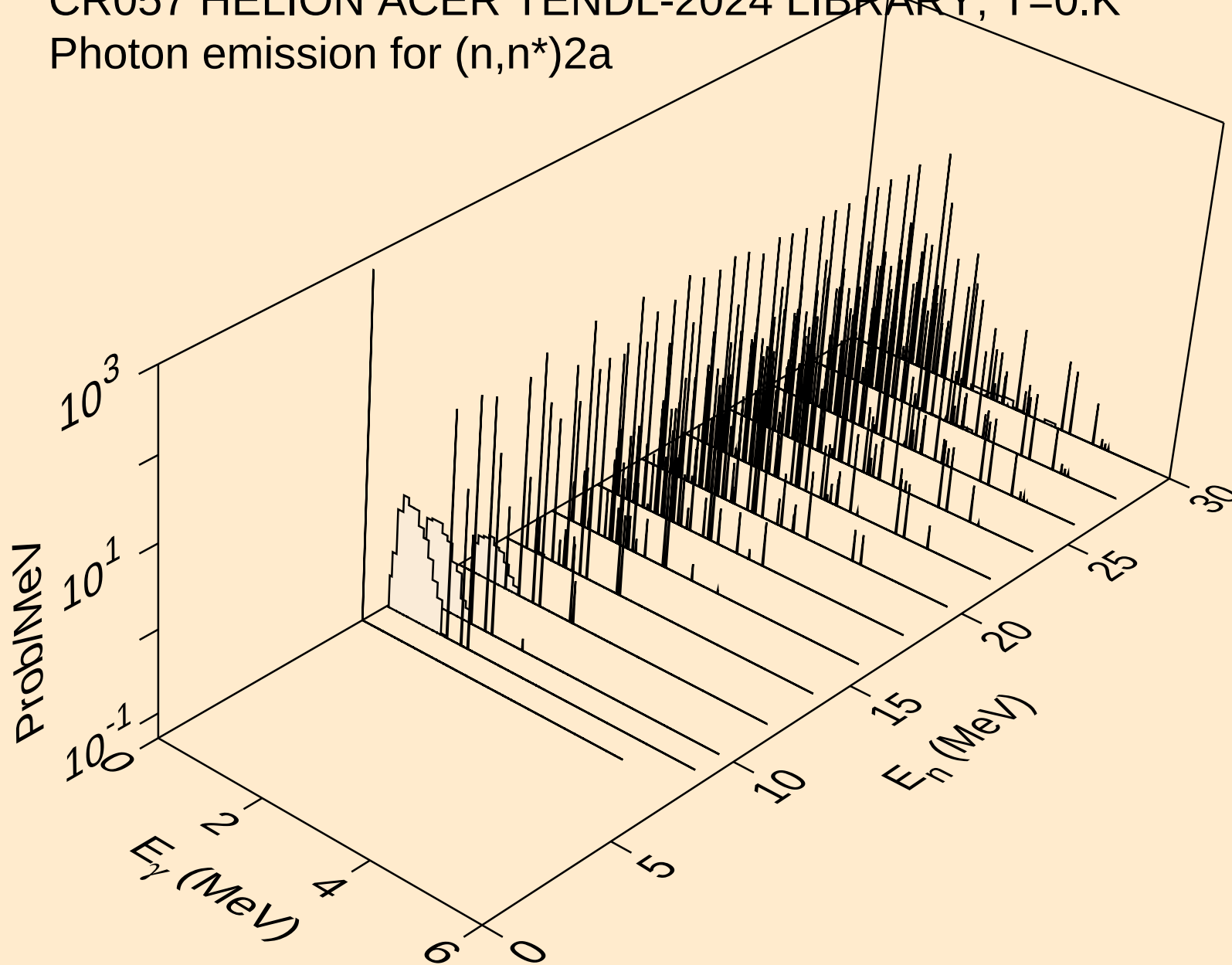


CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K

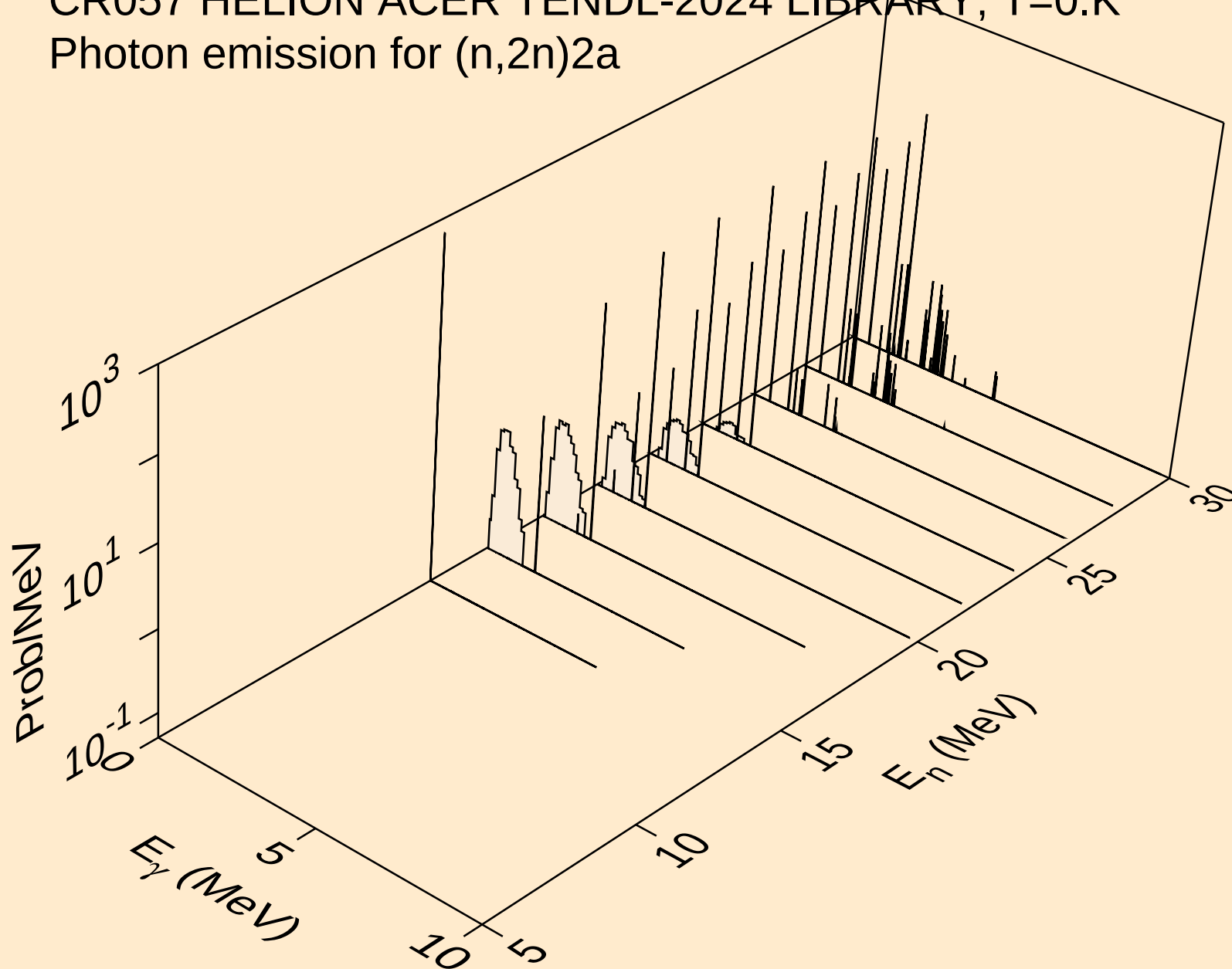
Photon emission for (n,n*)p



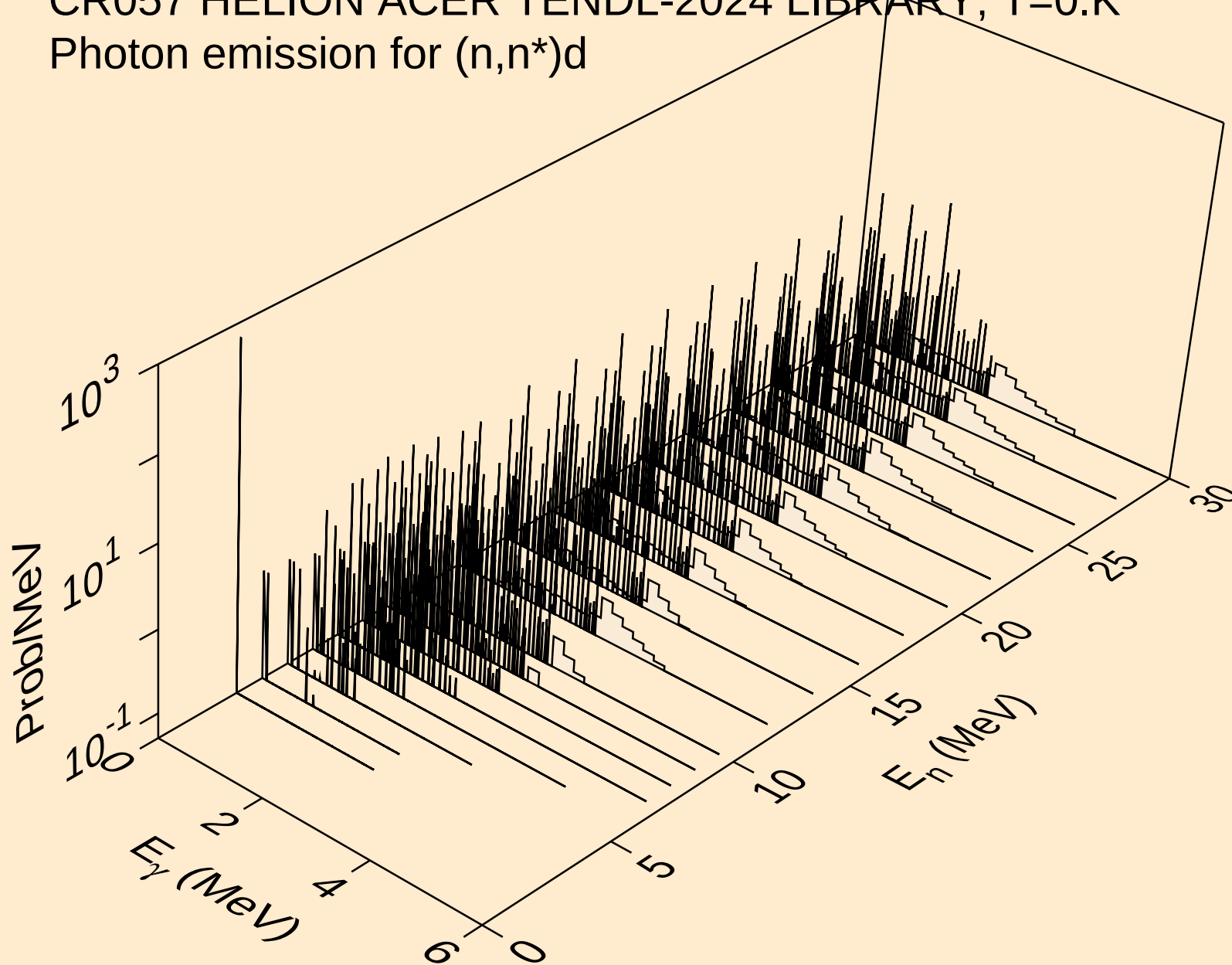
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)2a

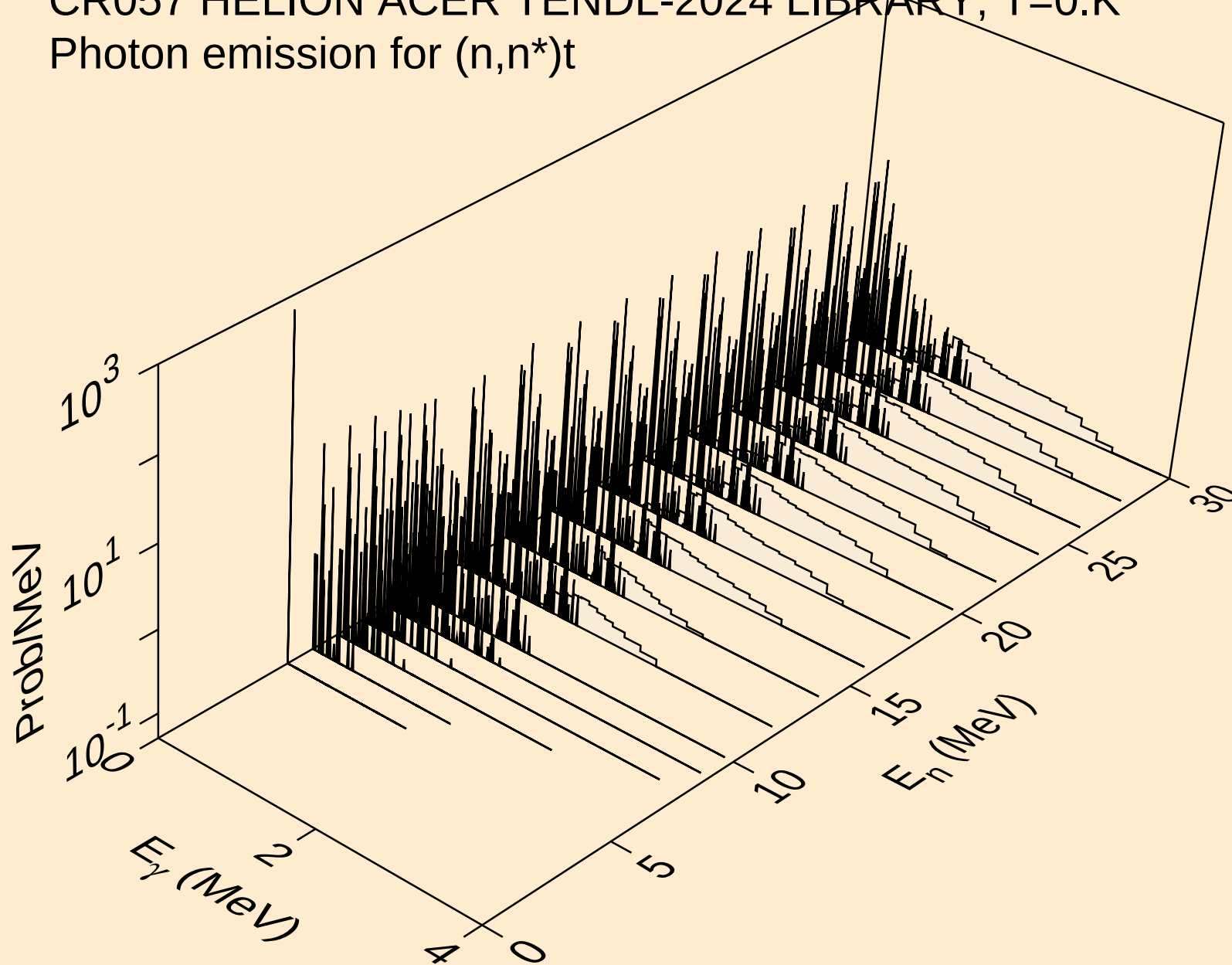


CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d

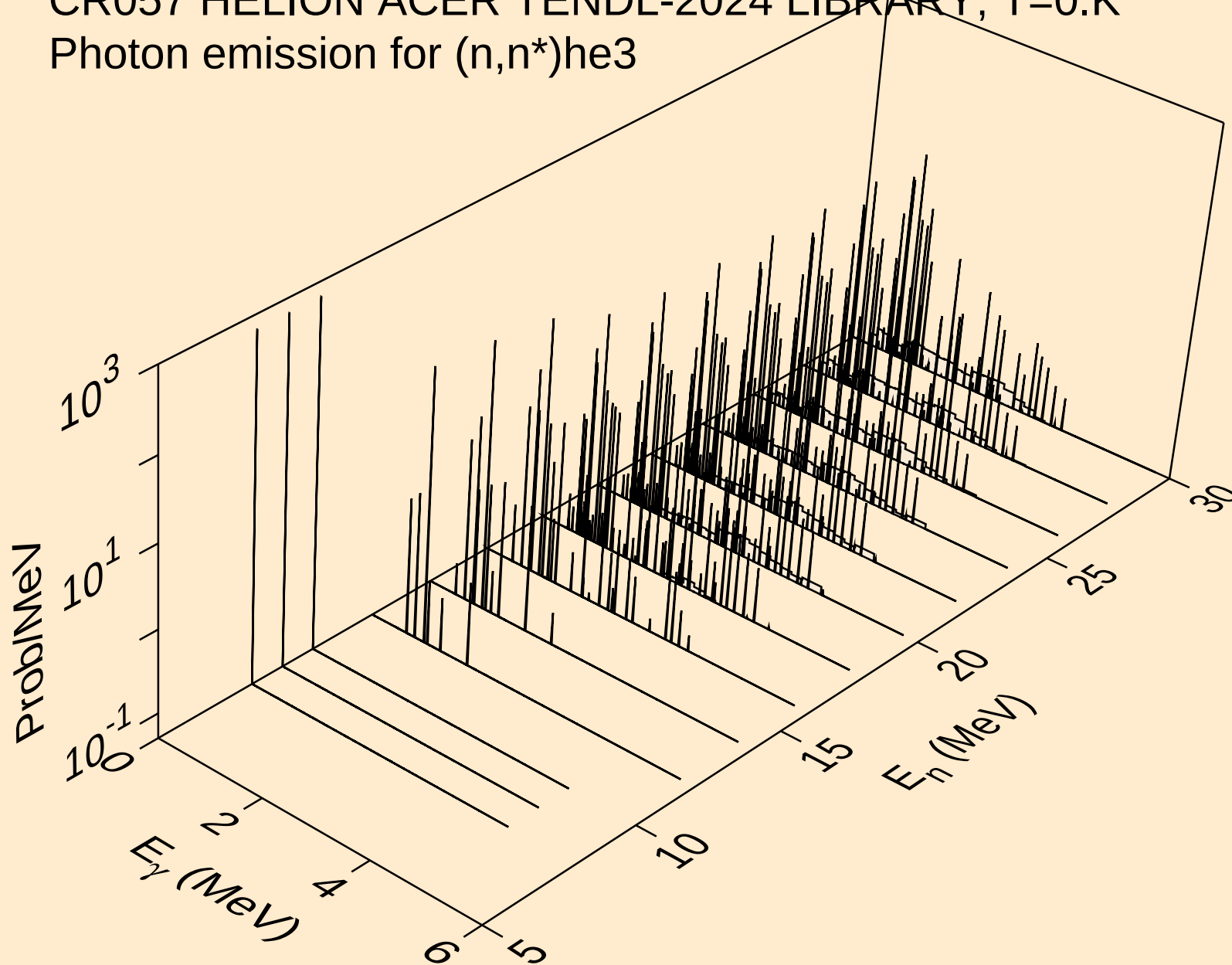


CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K

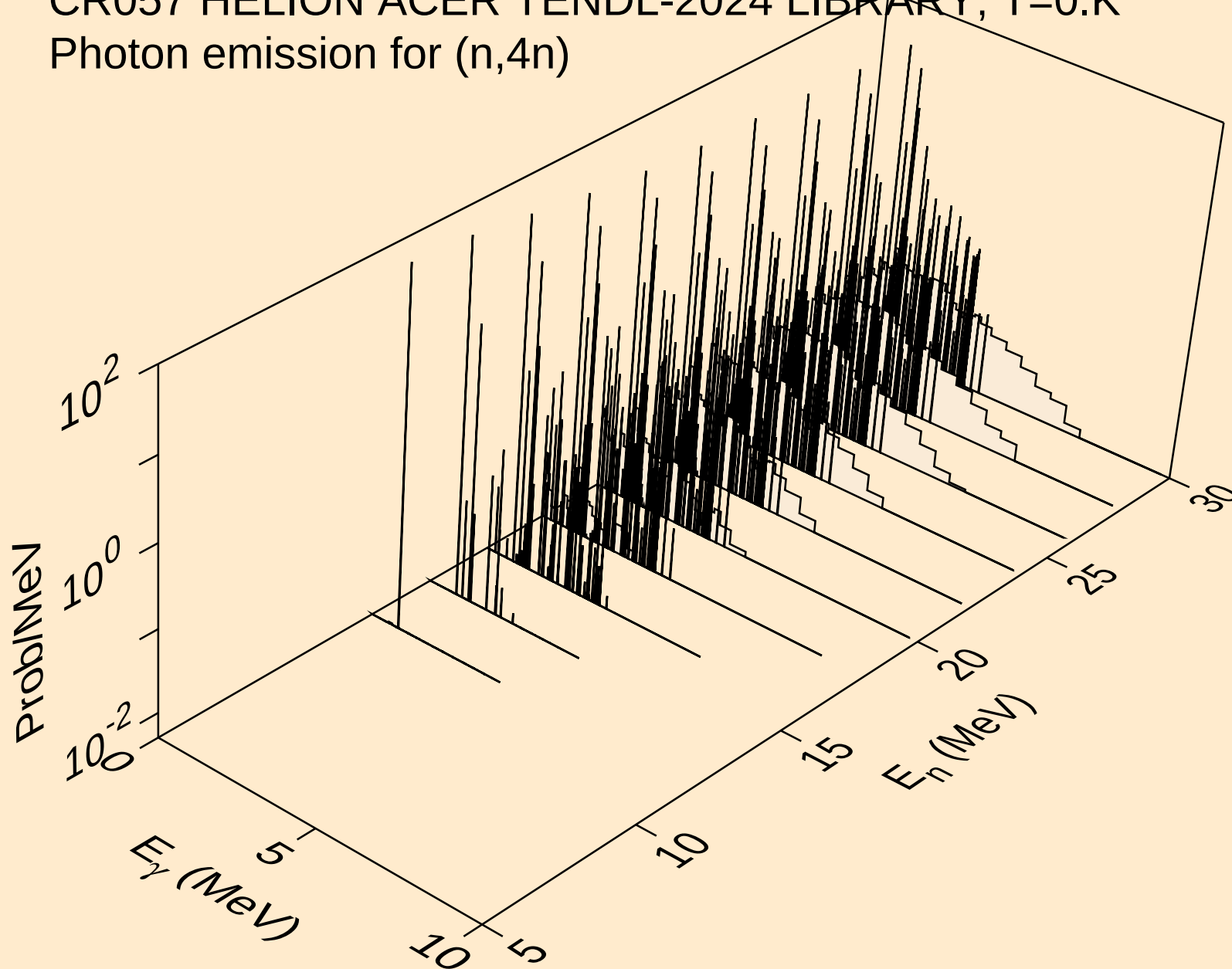
Photon emission for (n,n*)t



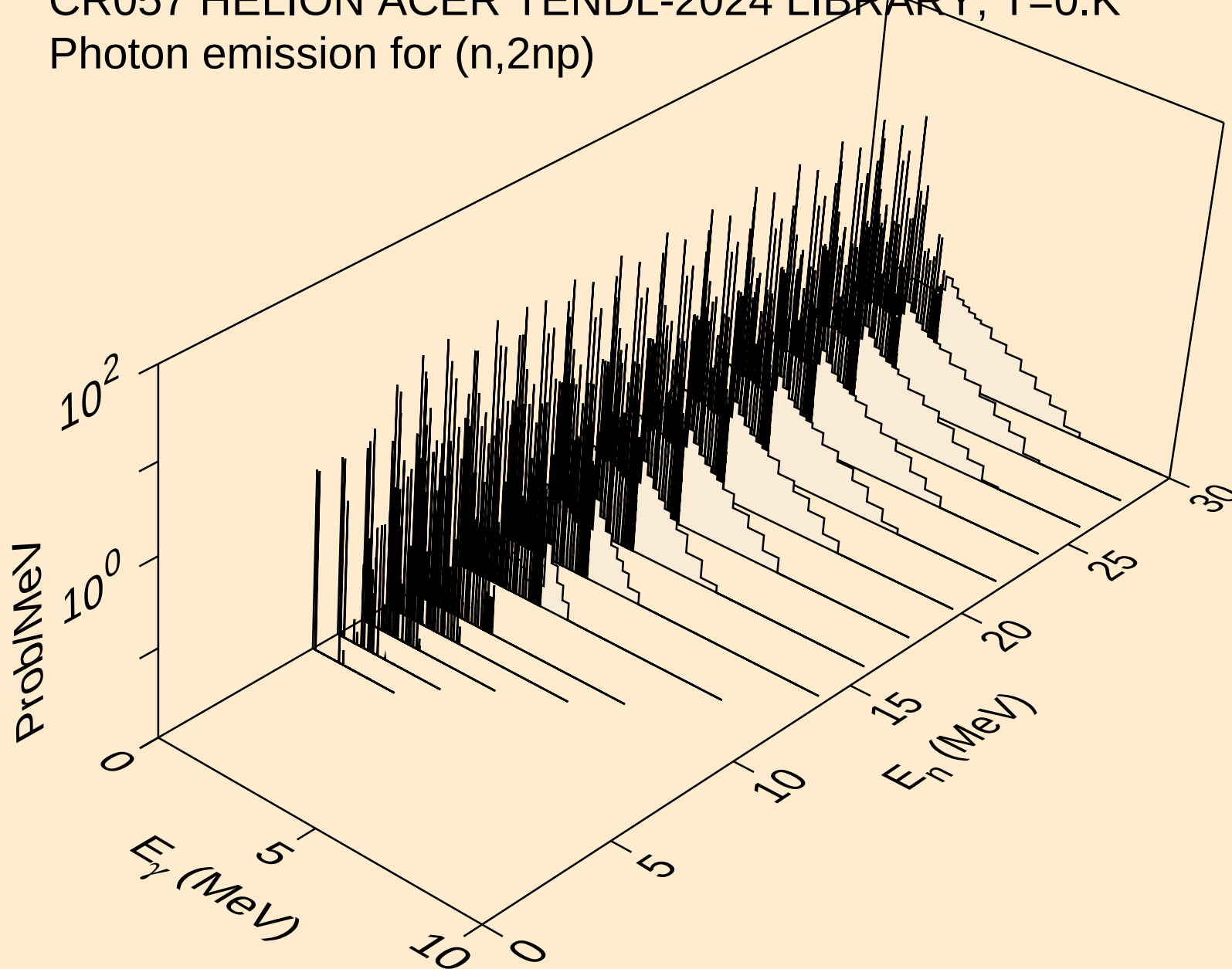
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



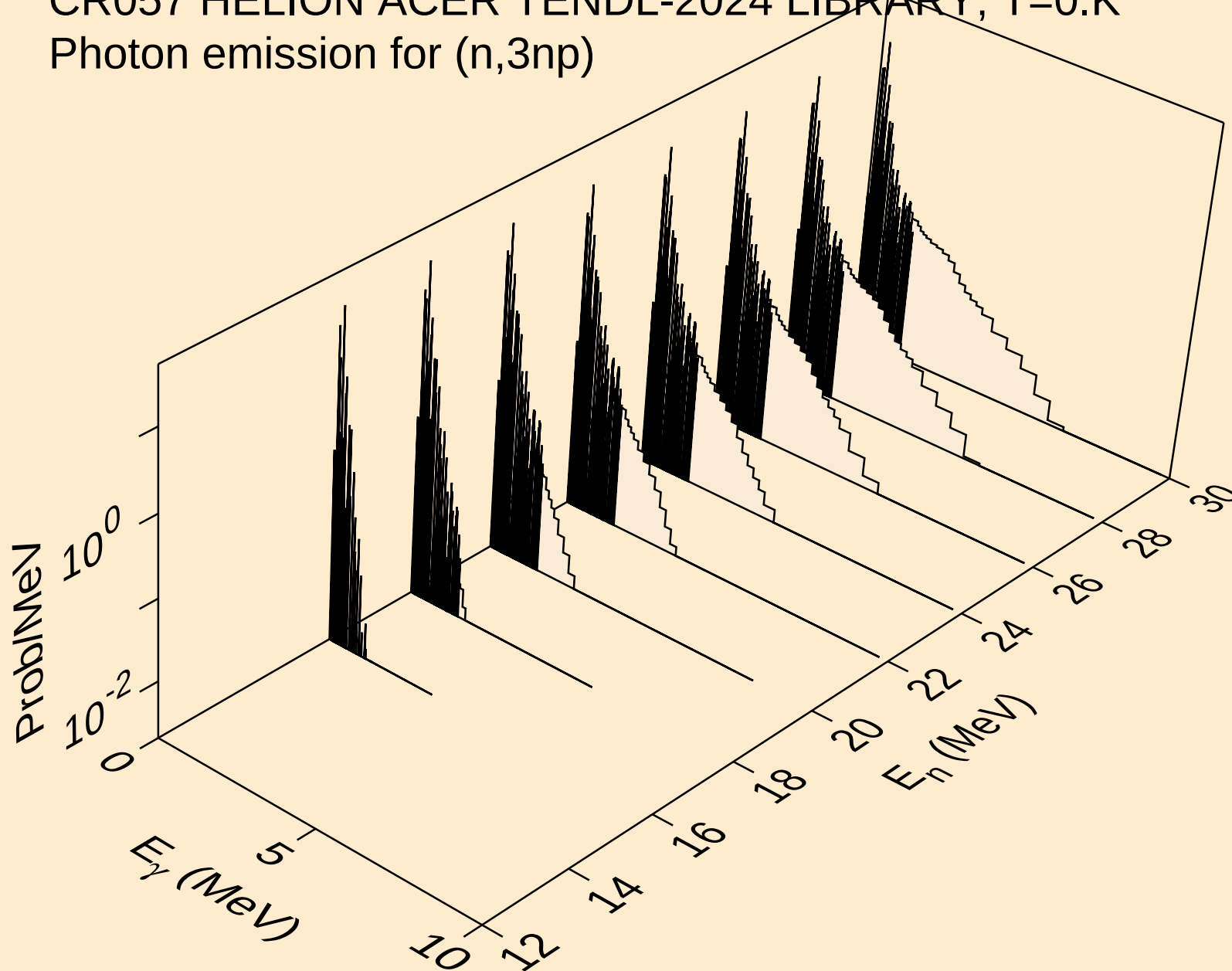
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



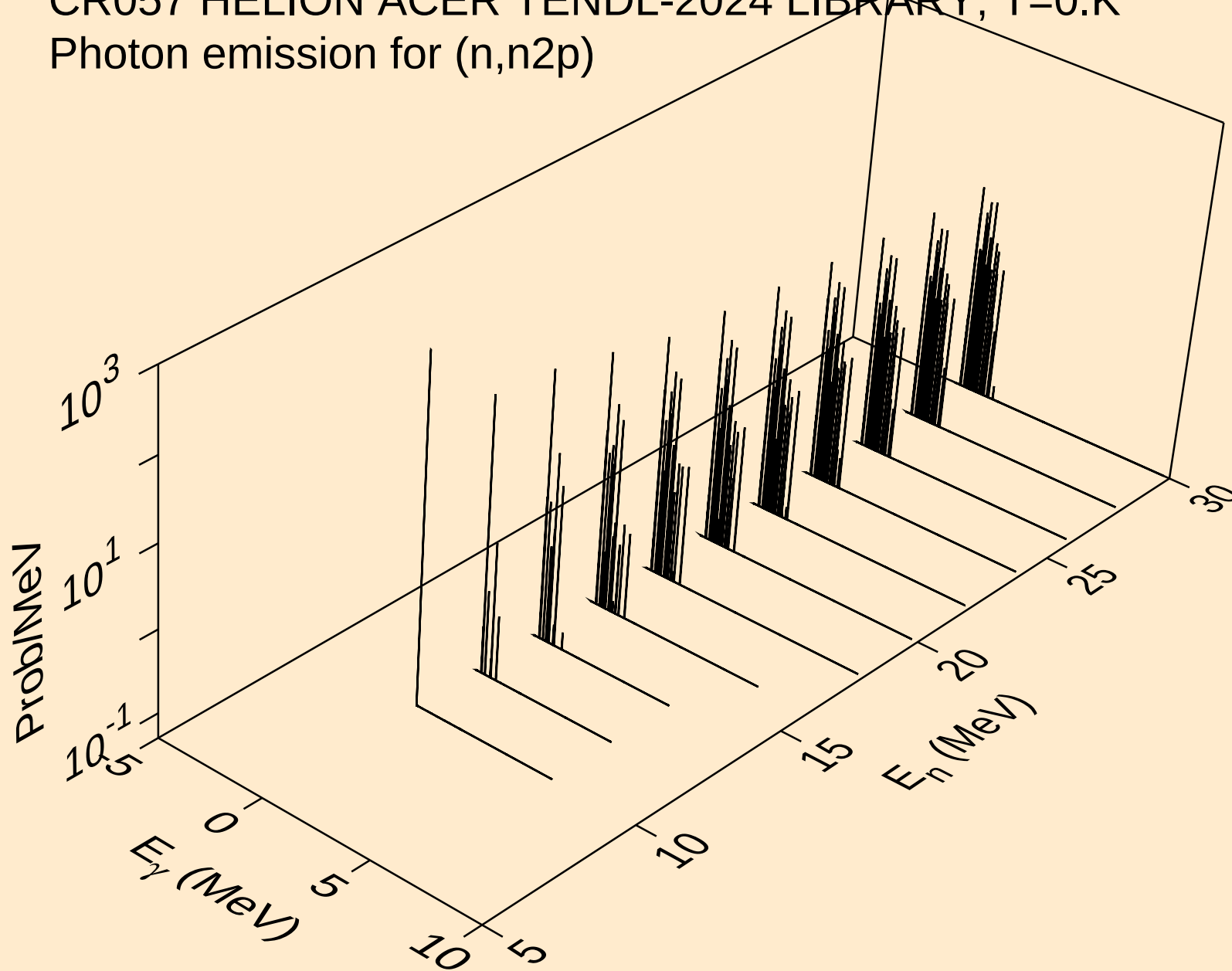
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



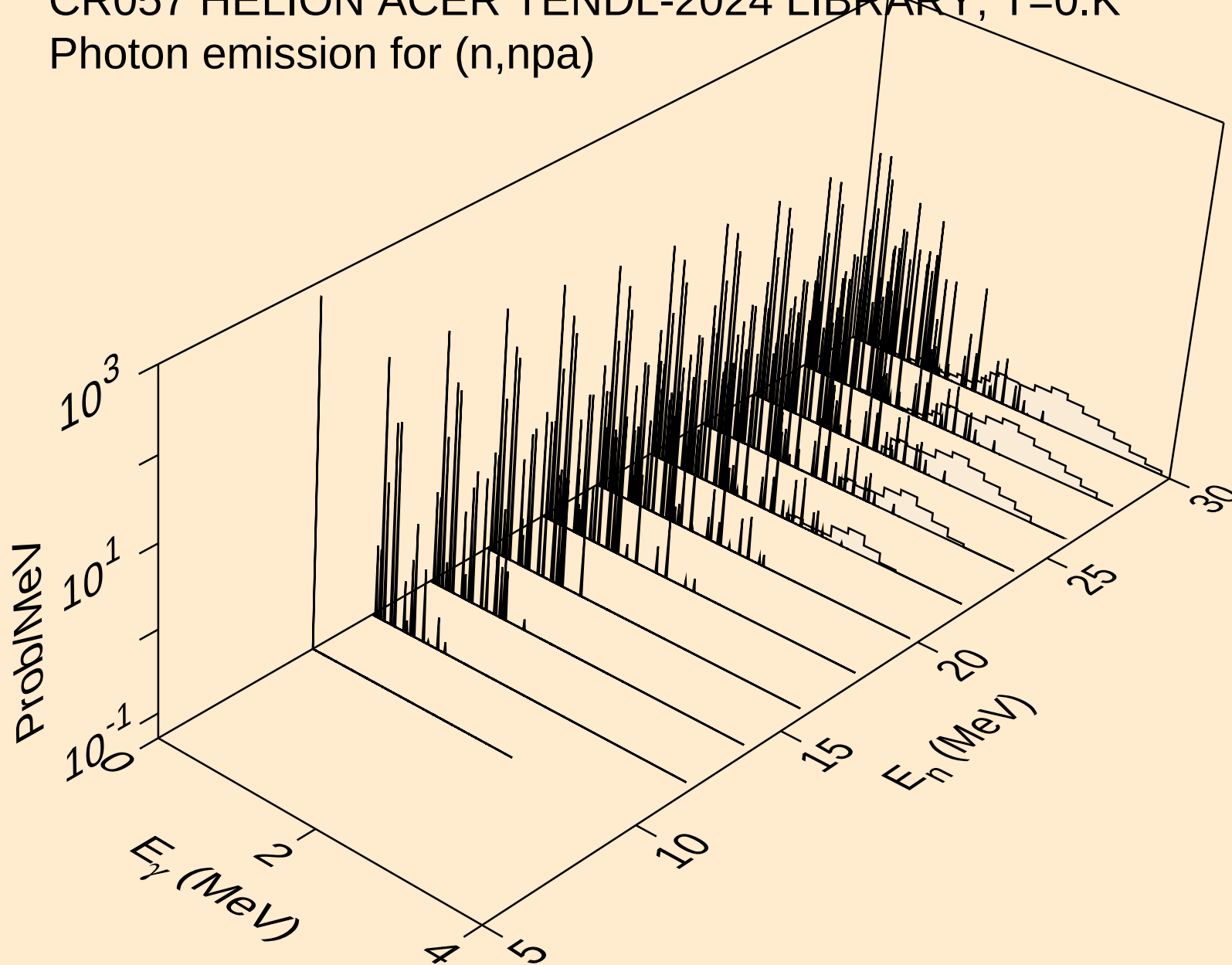
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



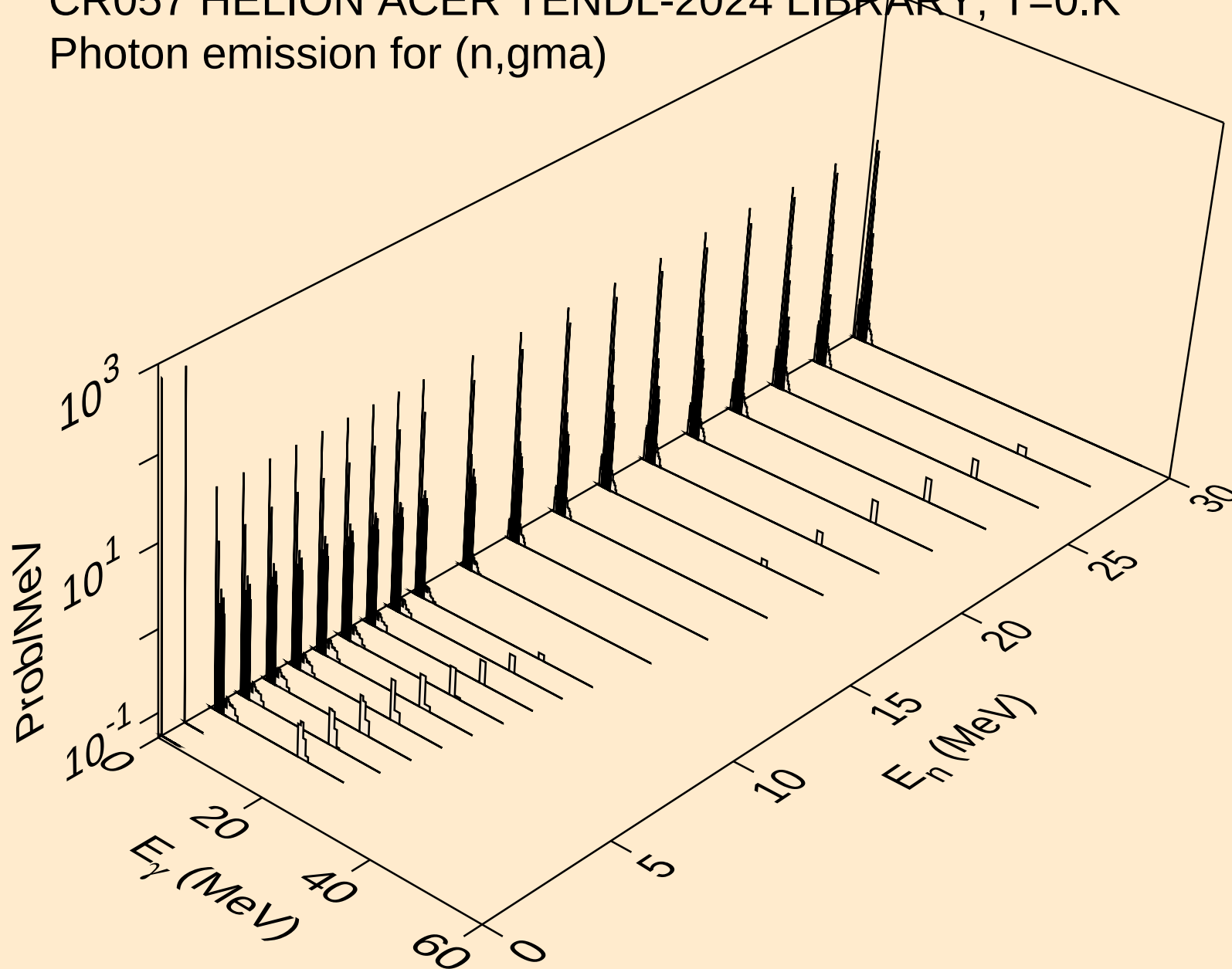
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



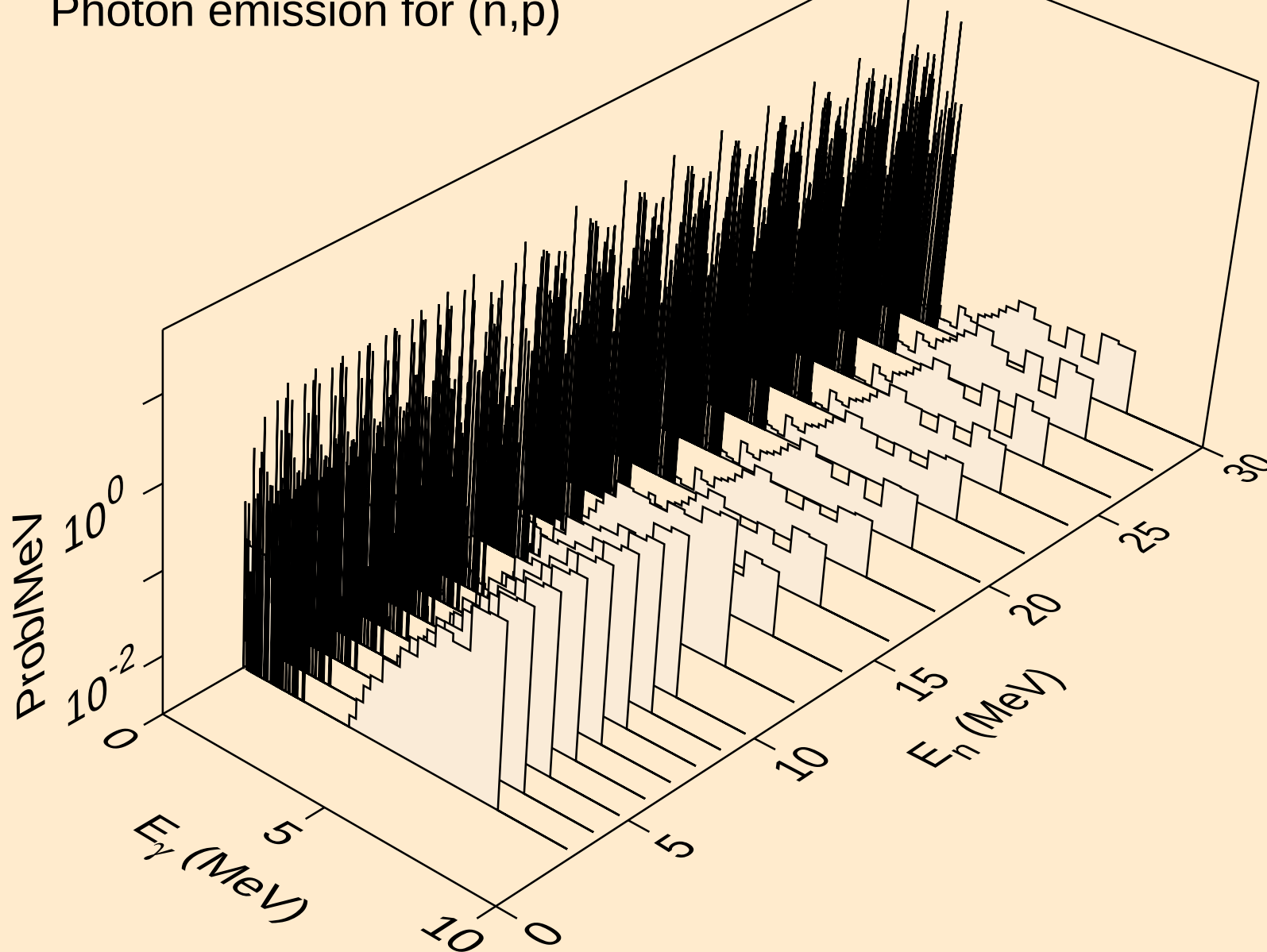
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



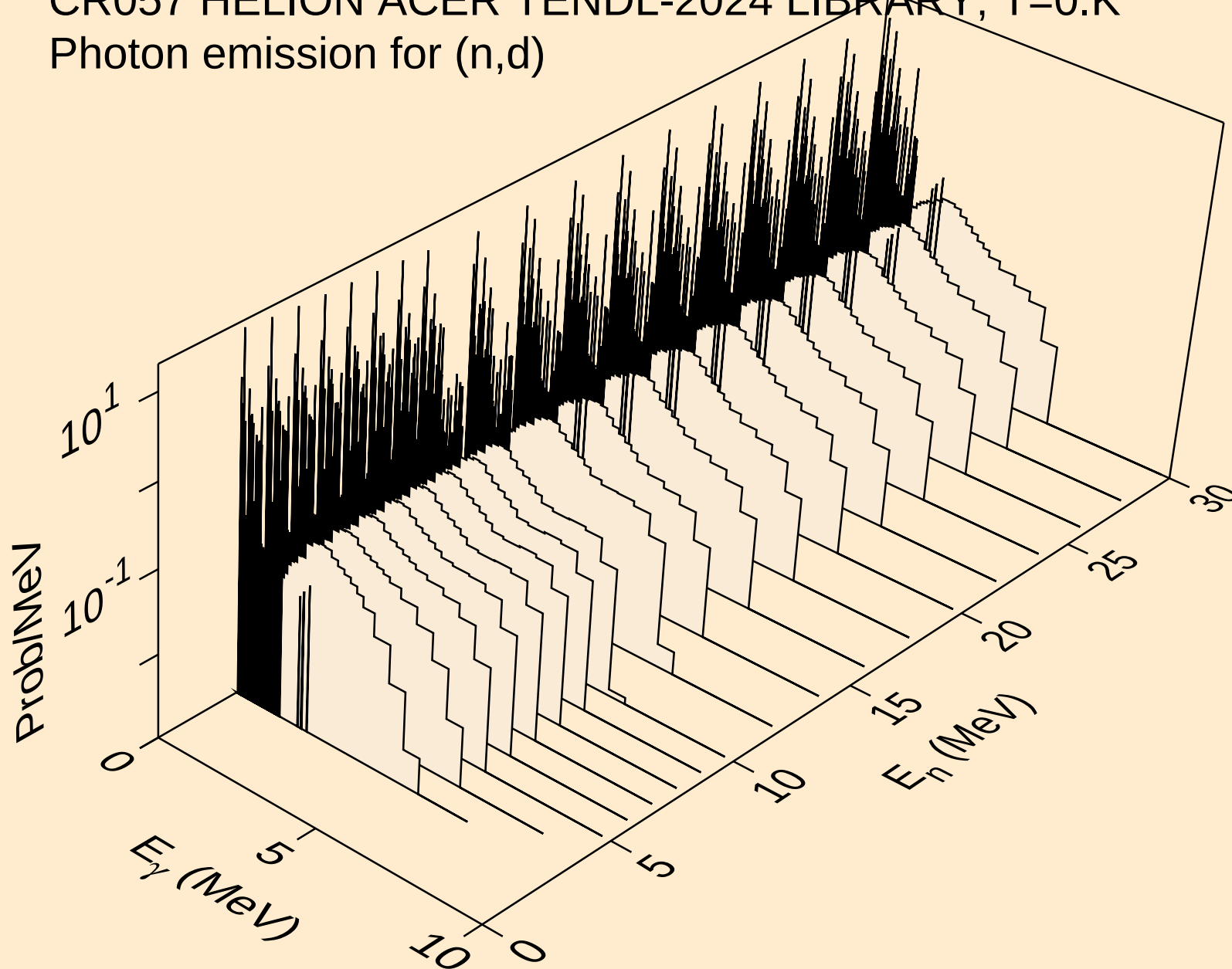
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



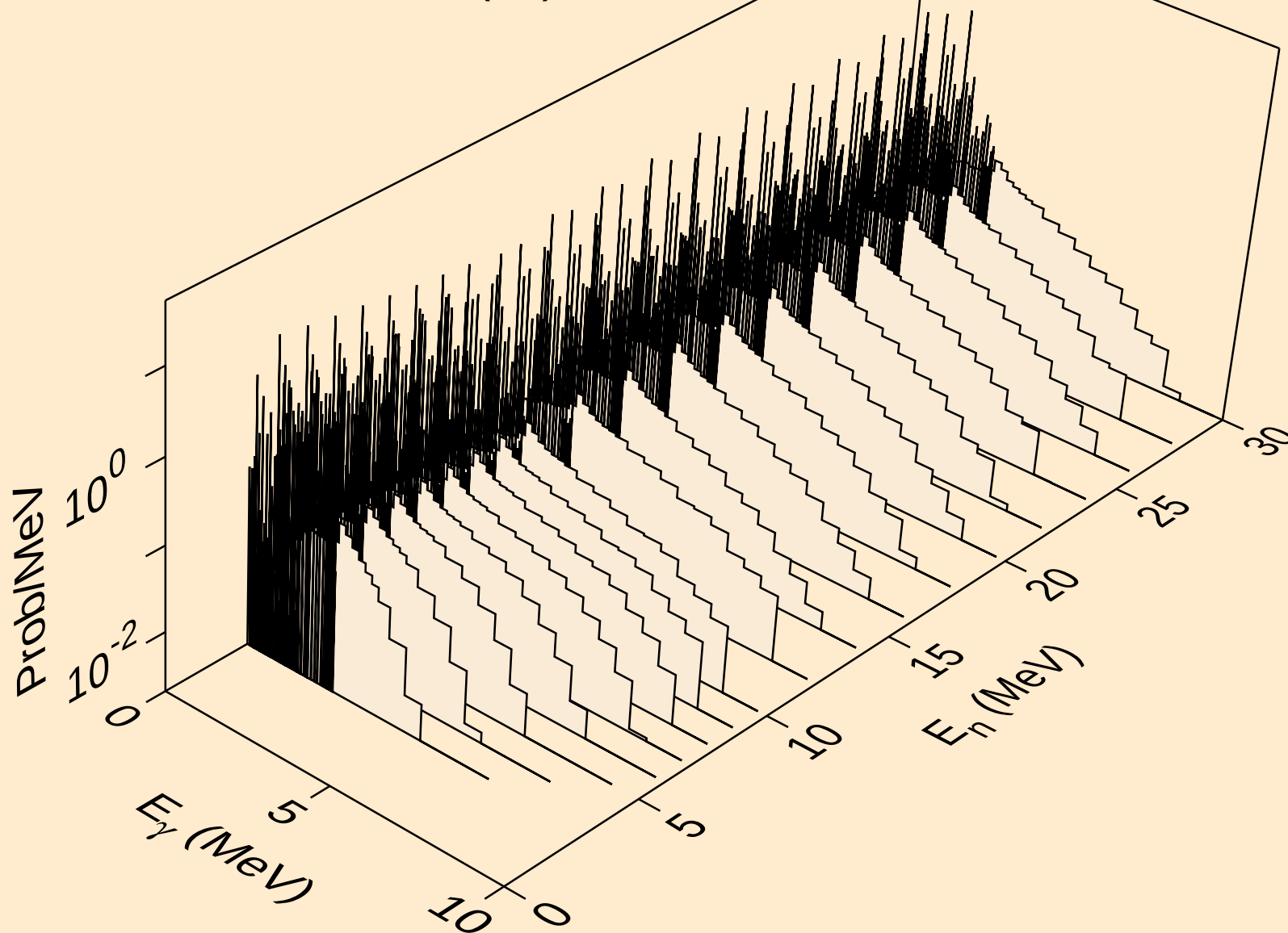
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



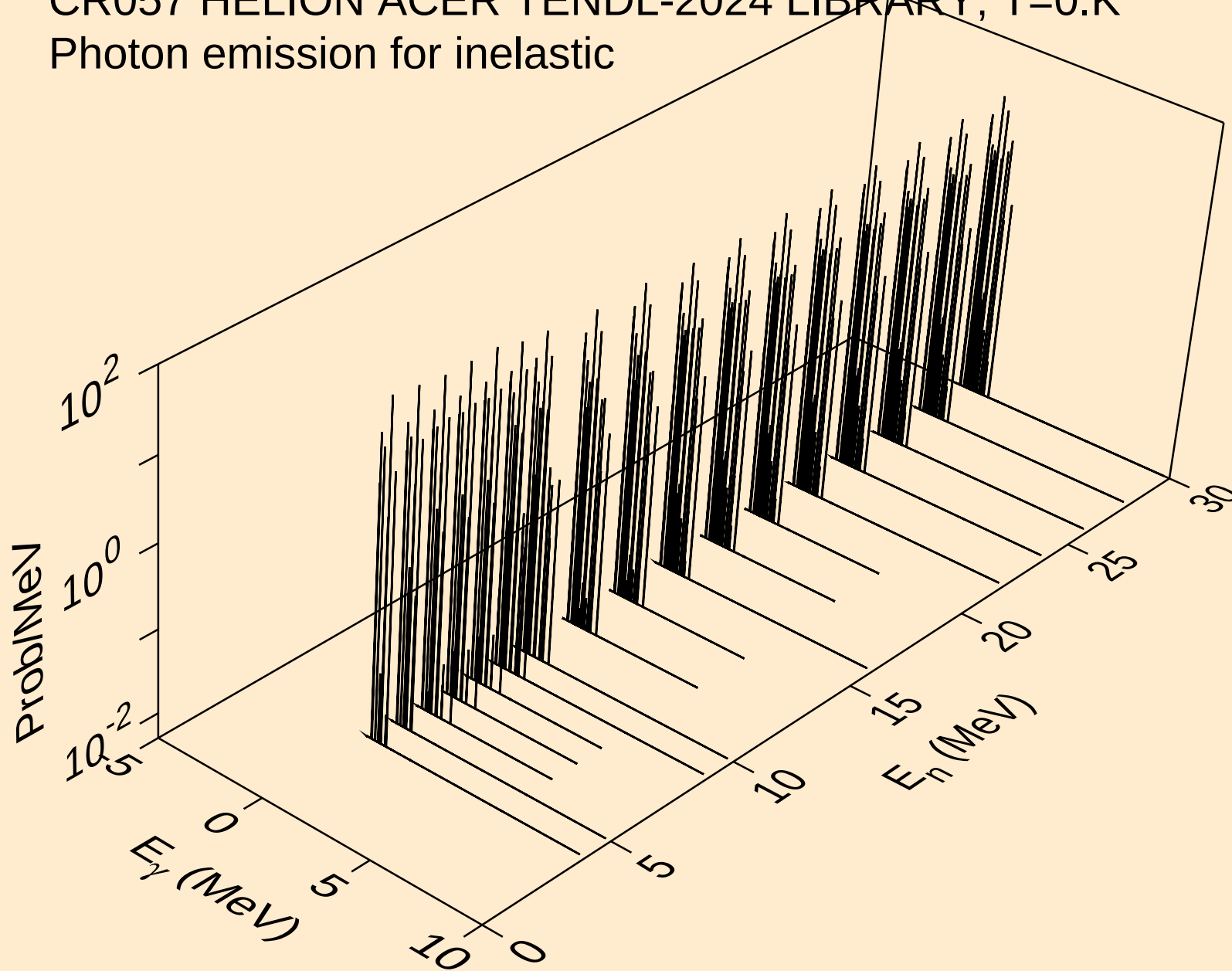
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



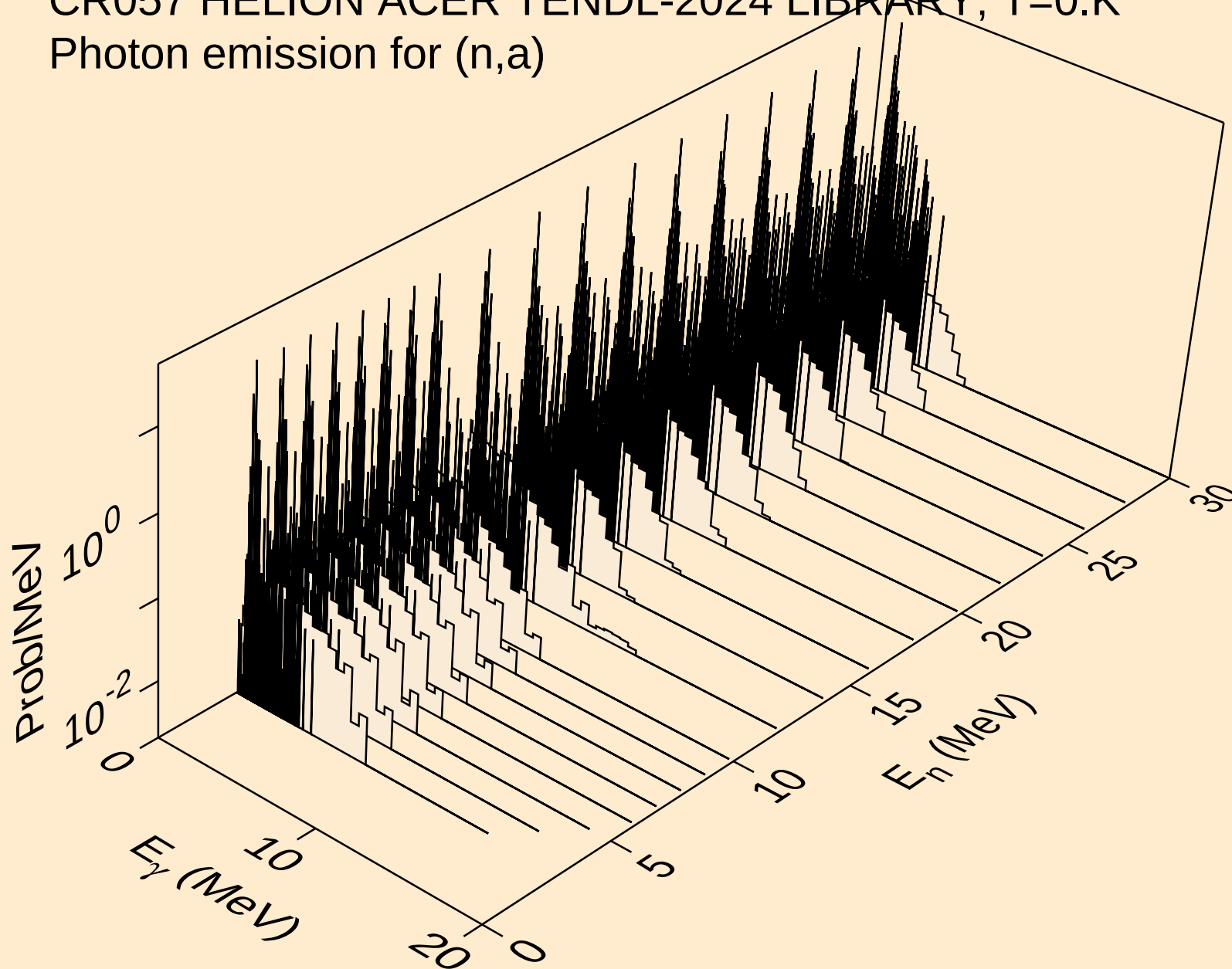
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



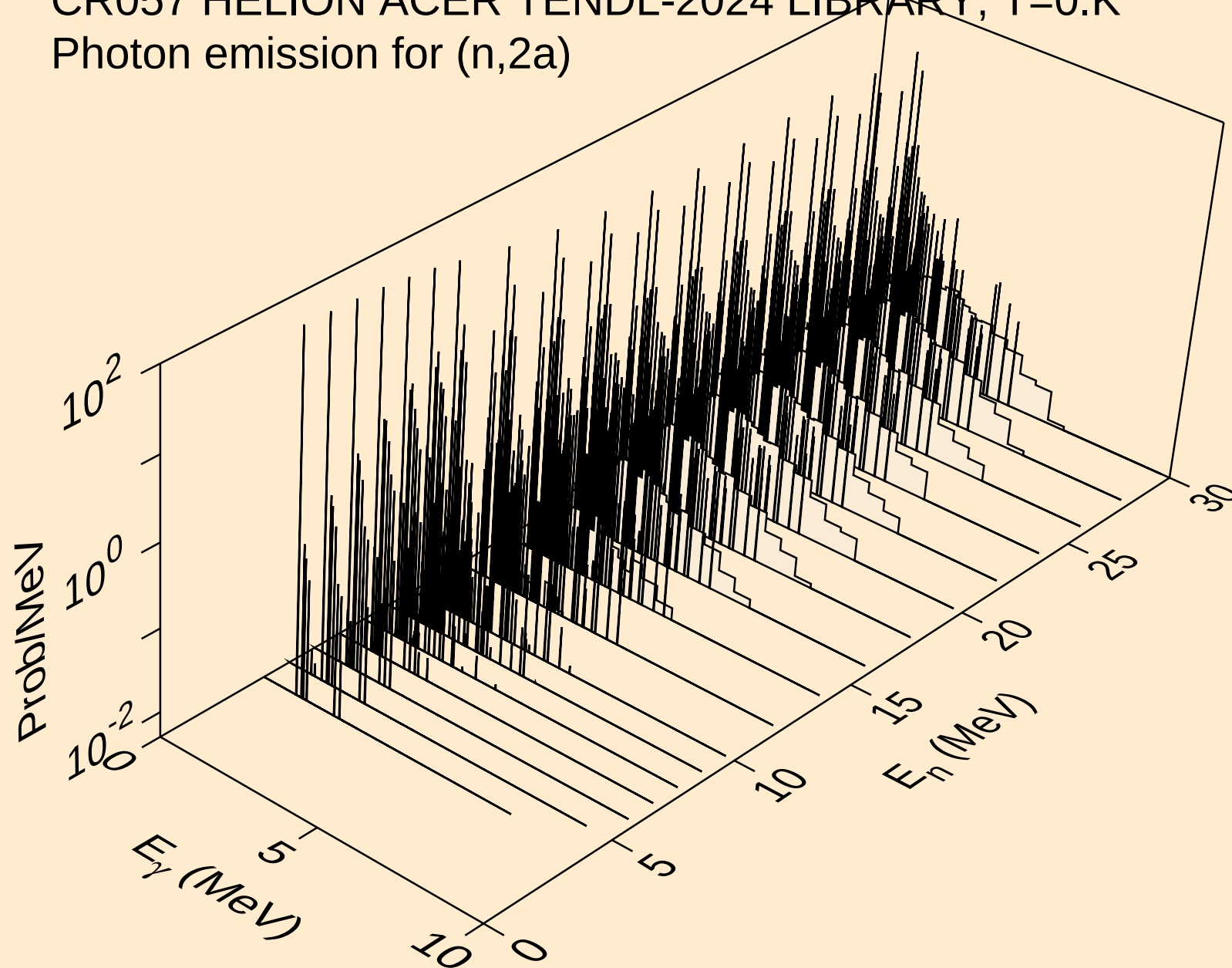
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



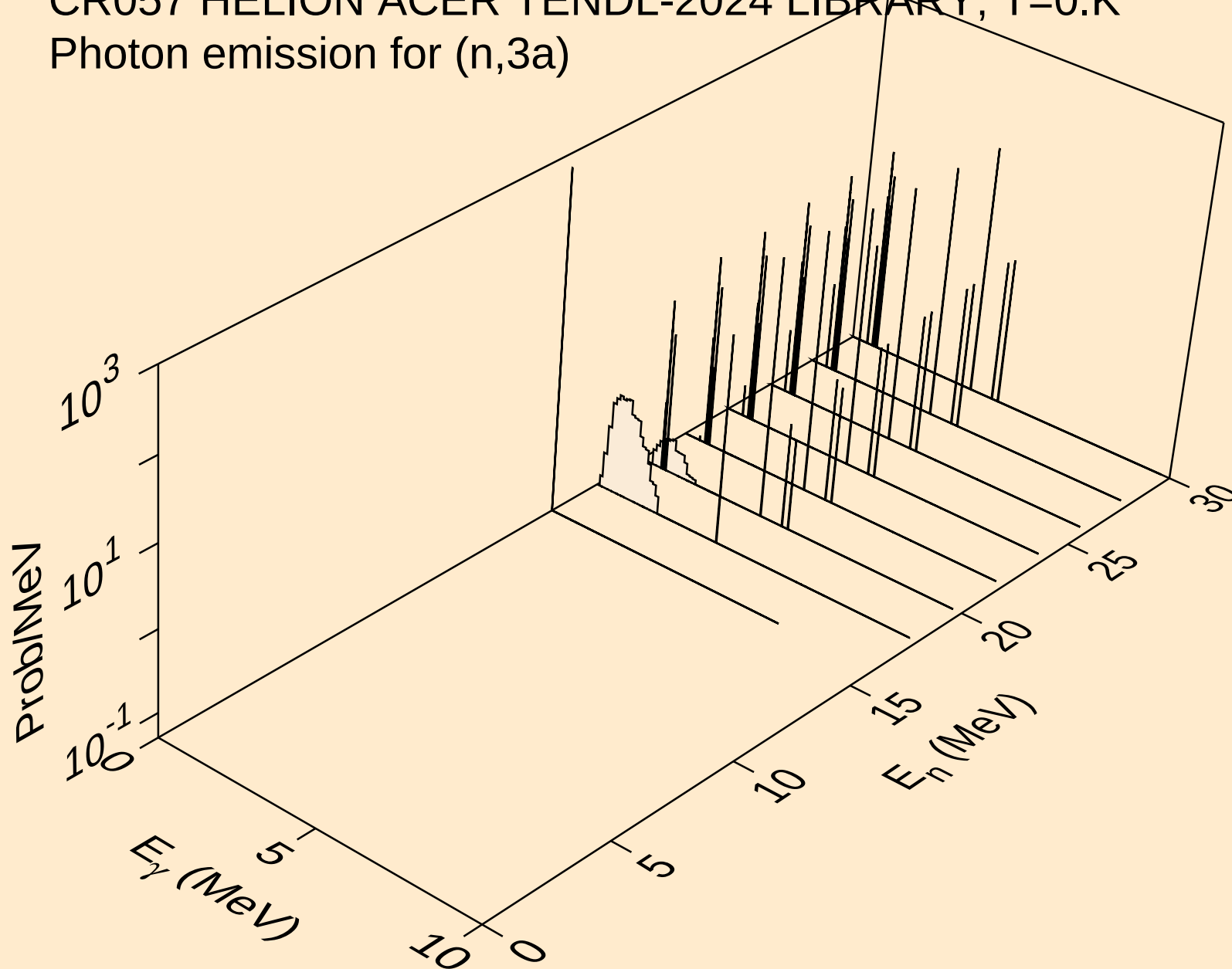
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



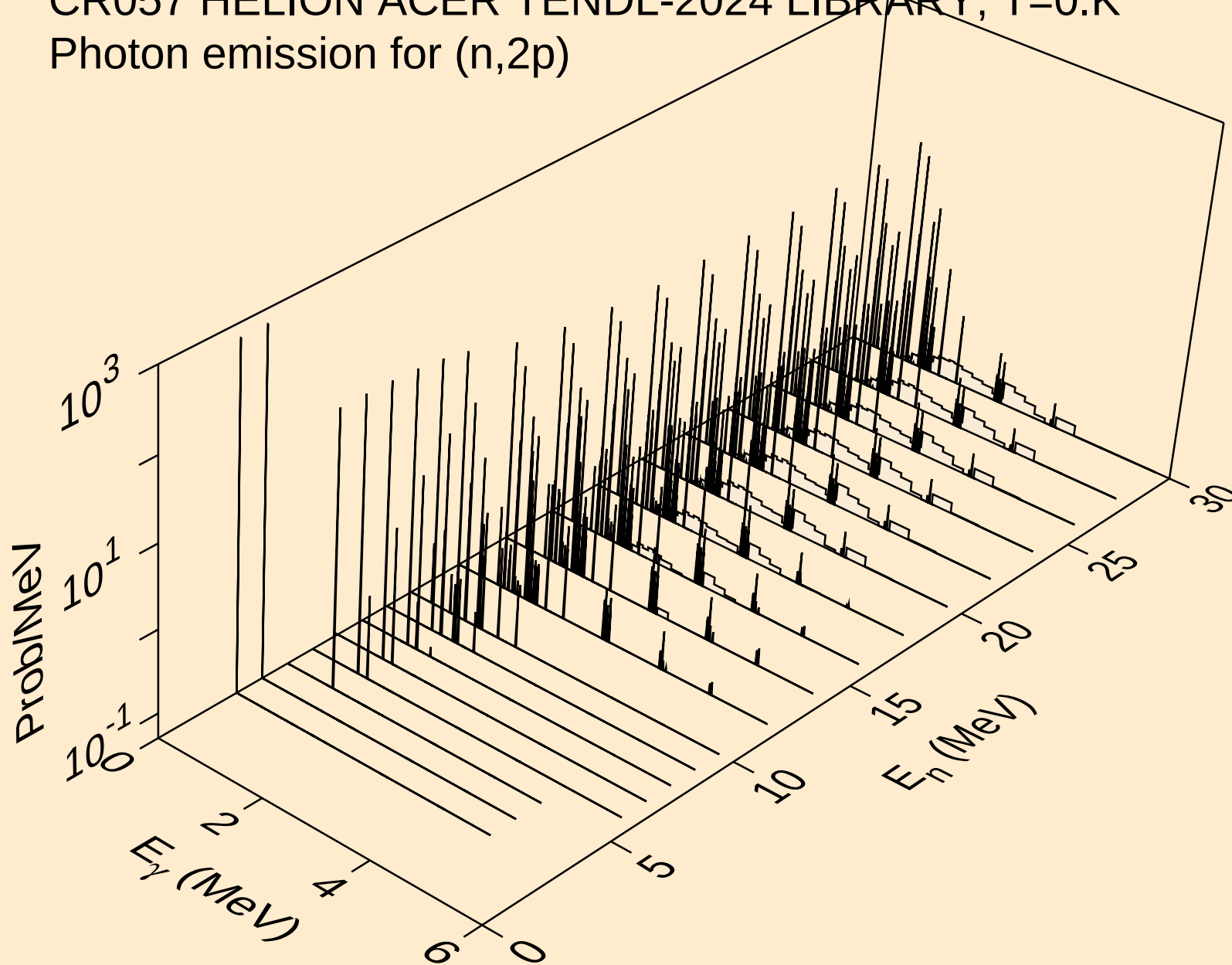
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



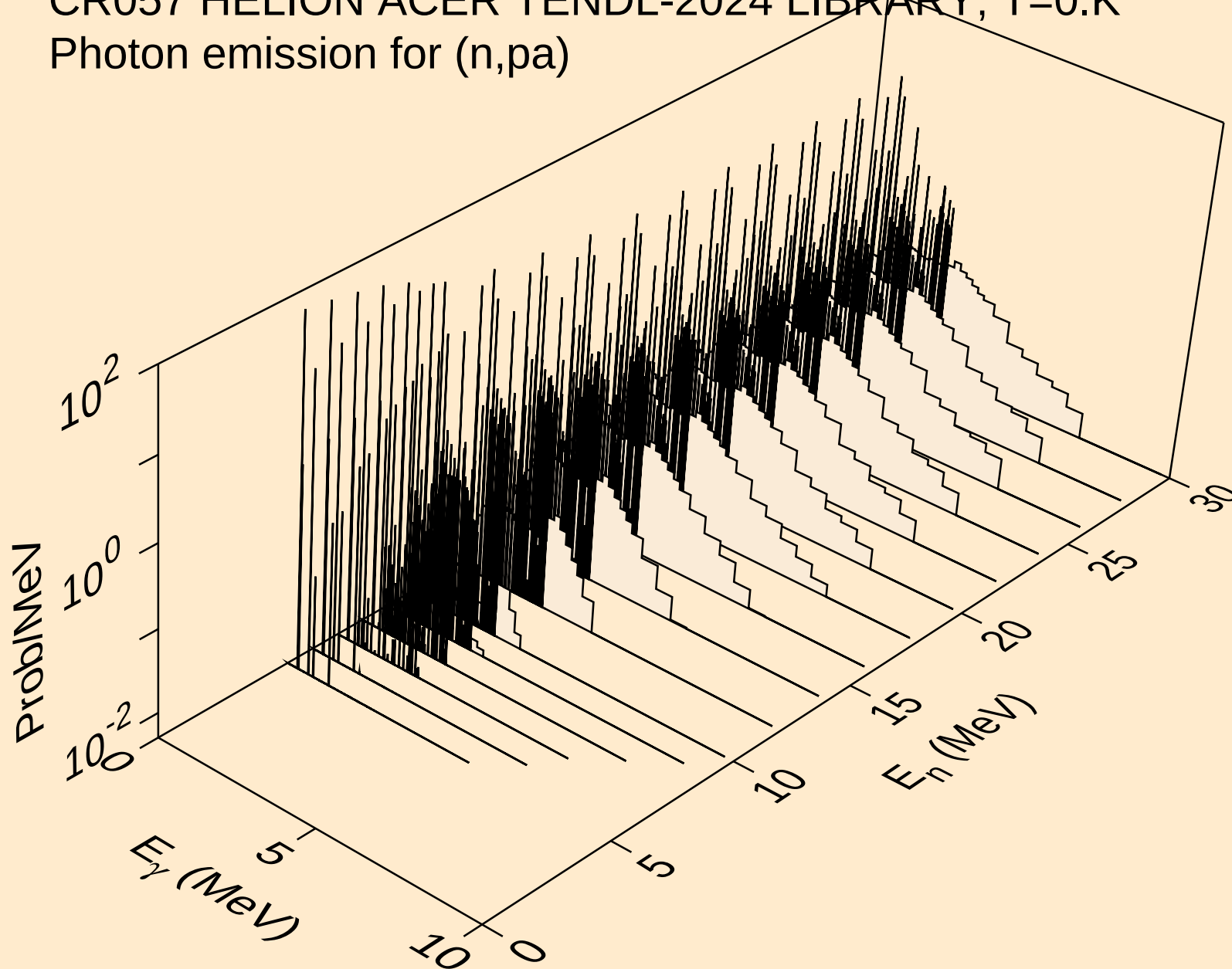
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3a)



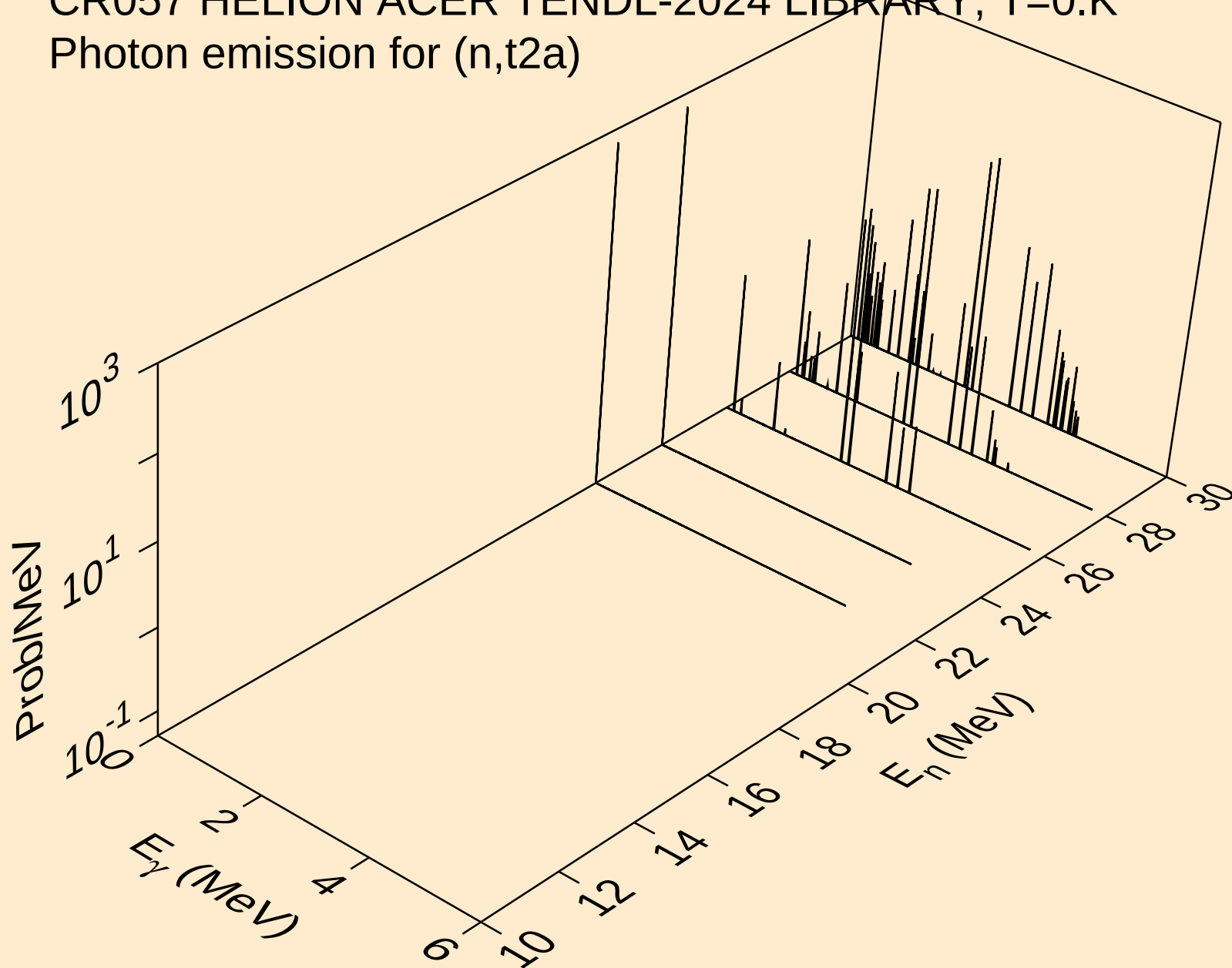
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



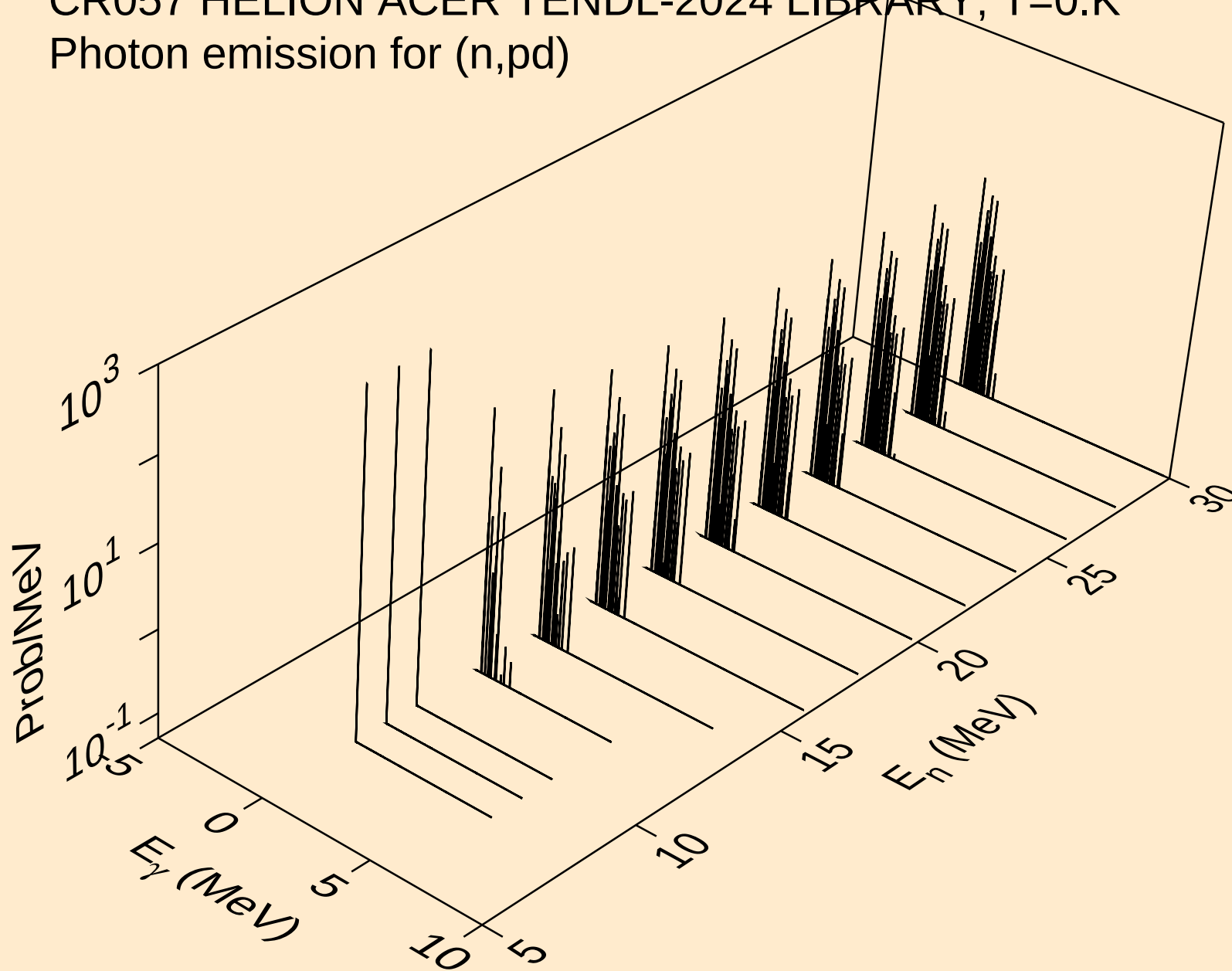
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



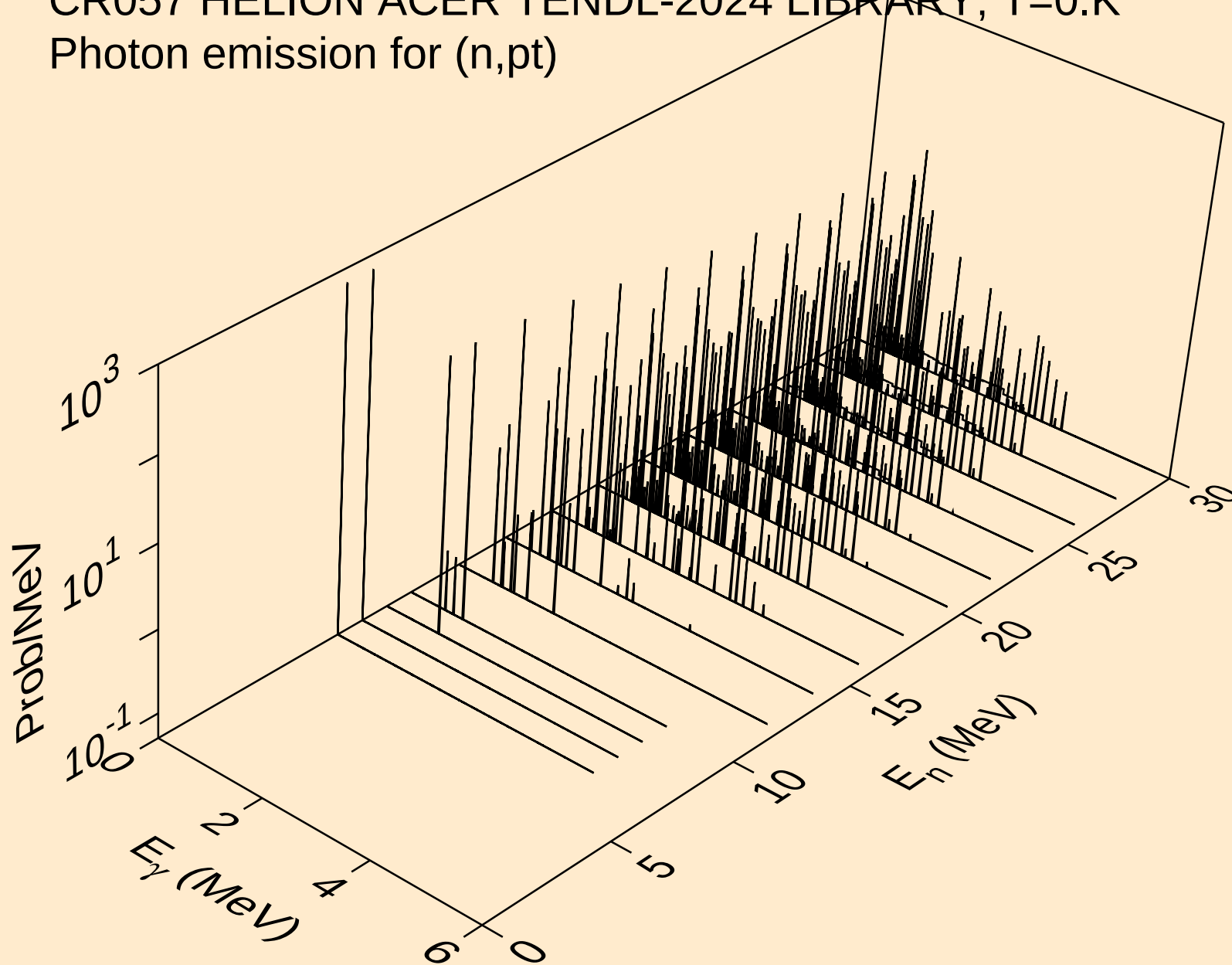
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t2a)



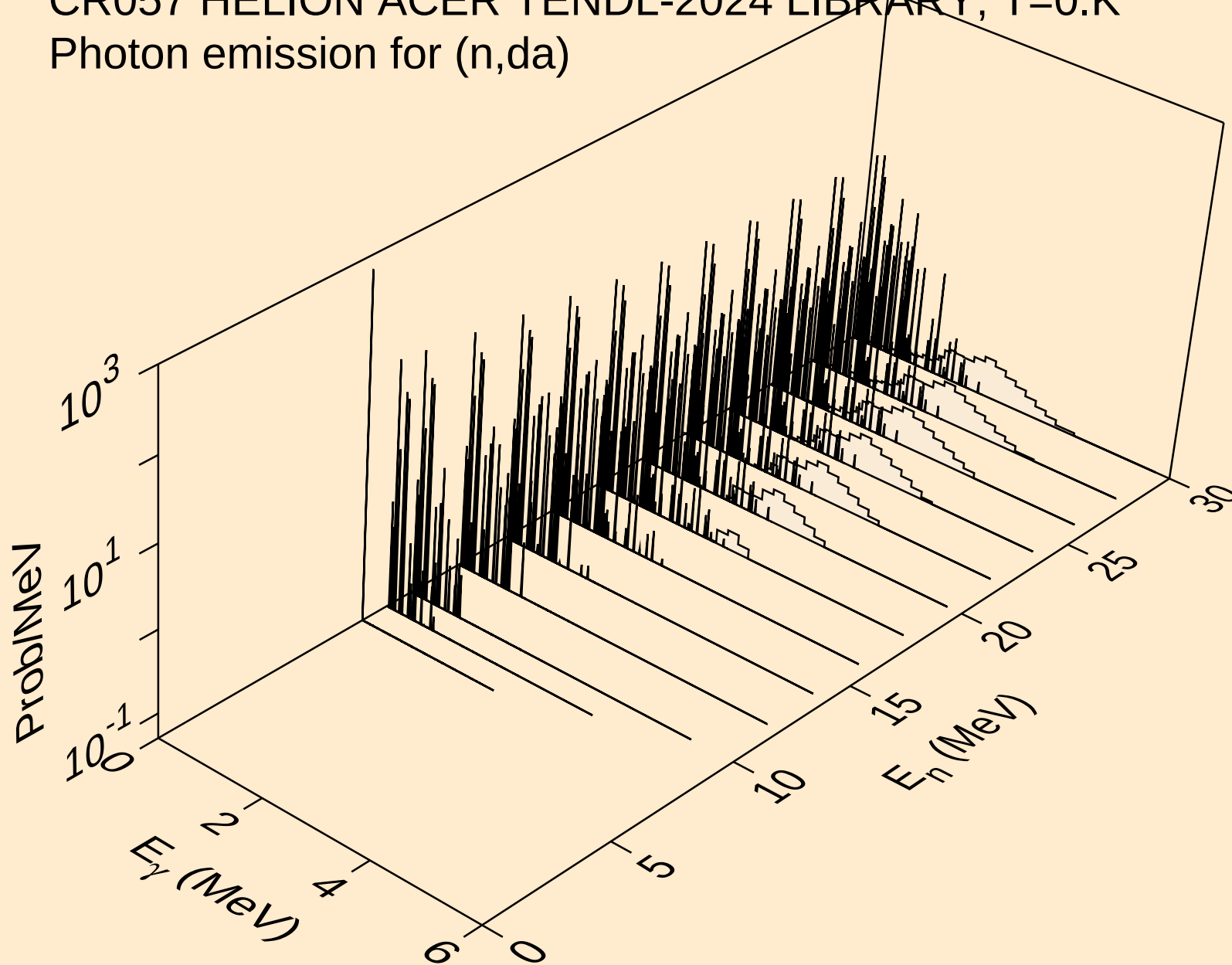
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)

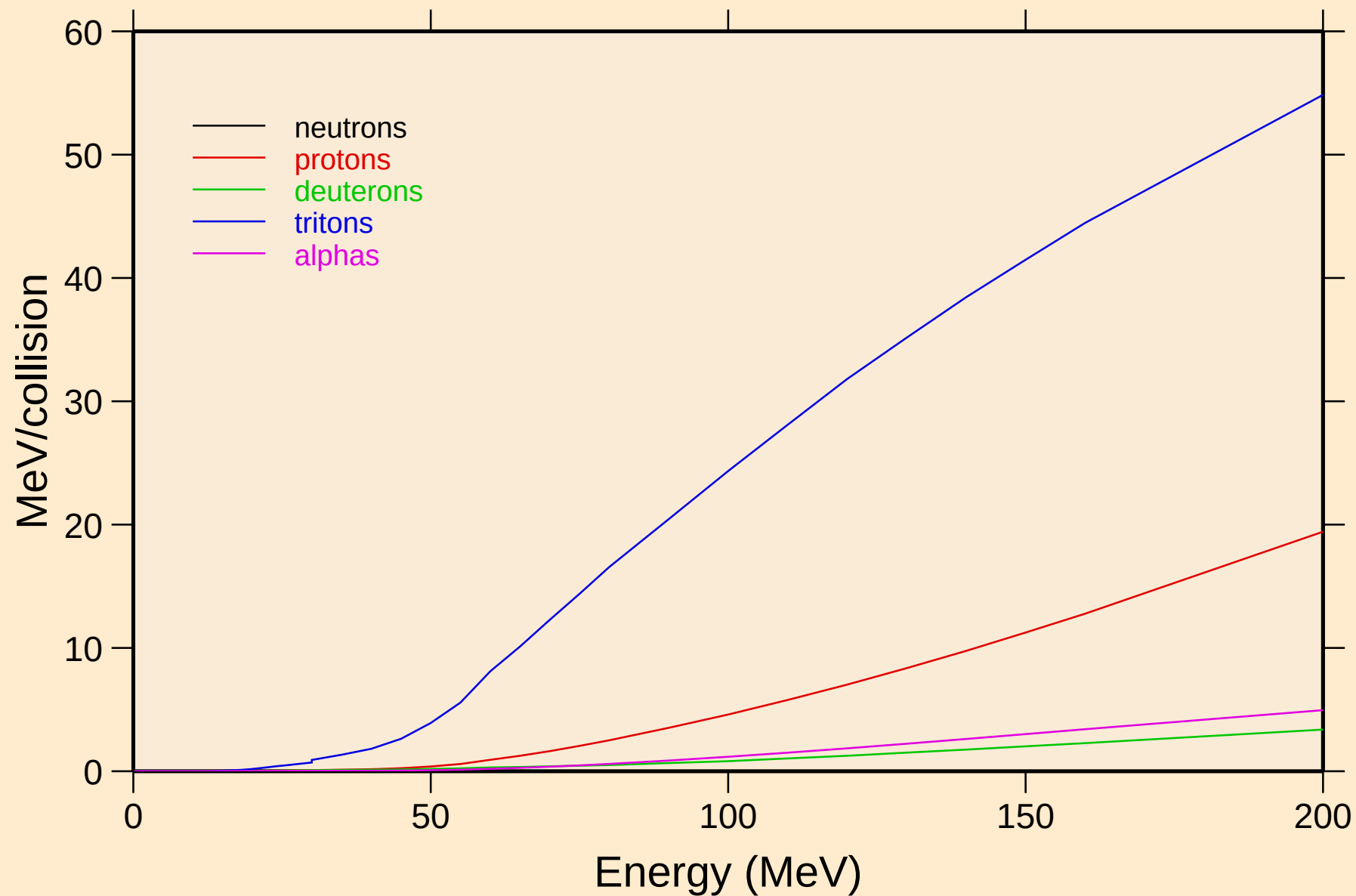


CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



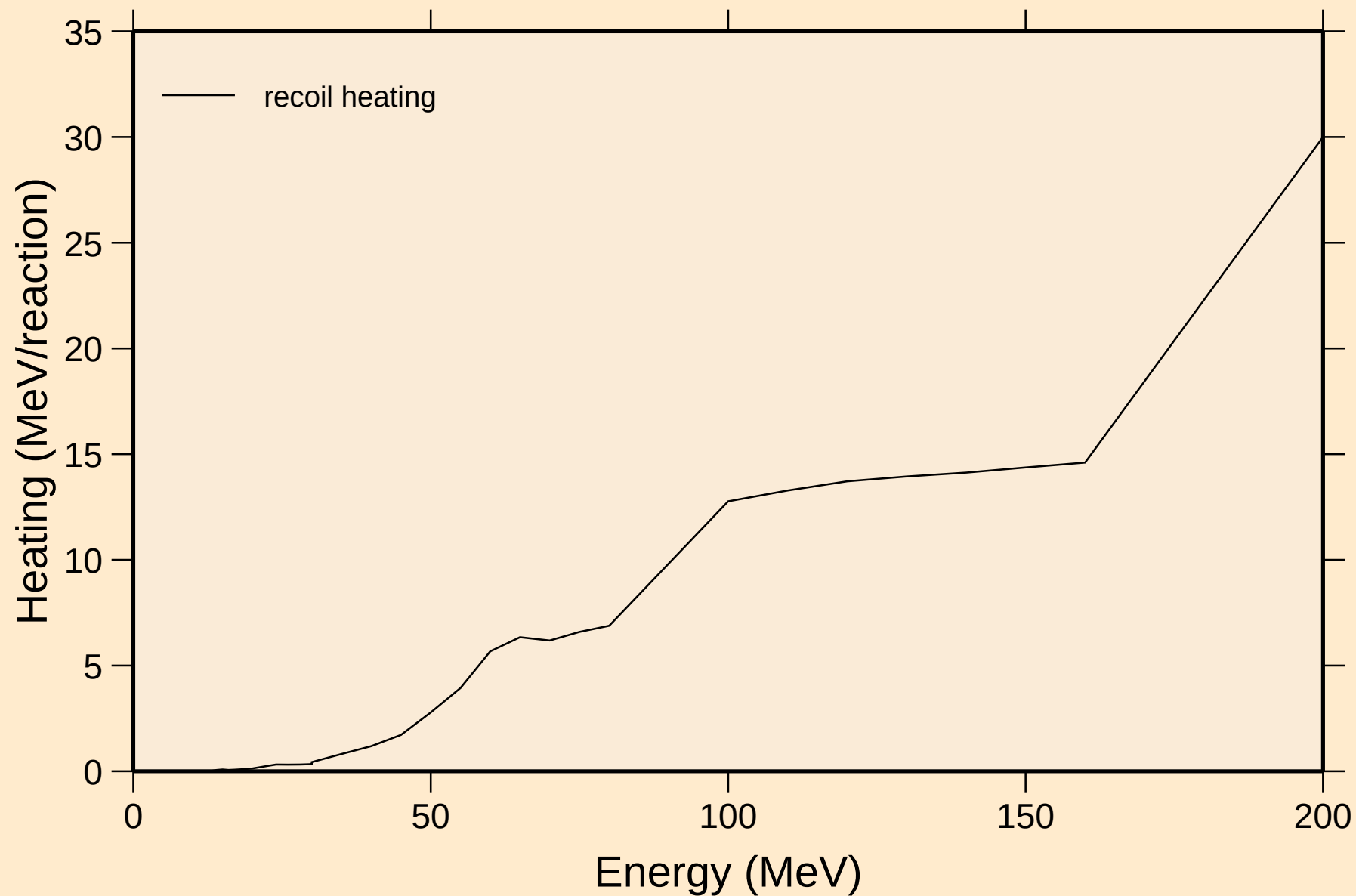
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



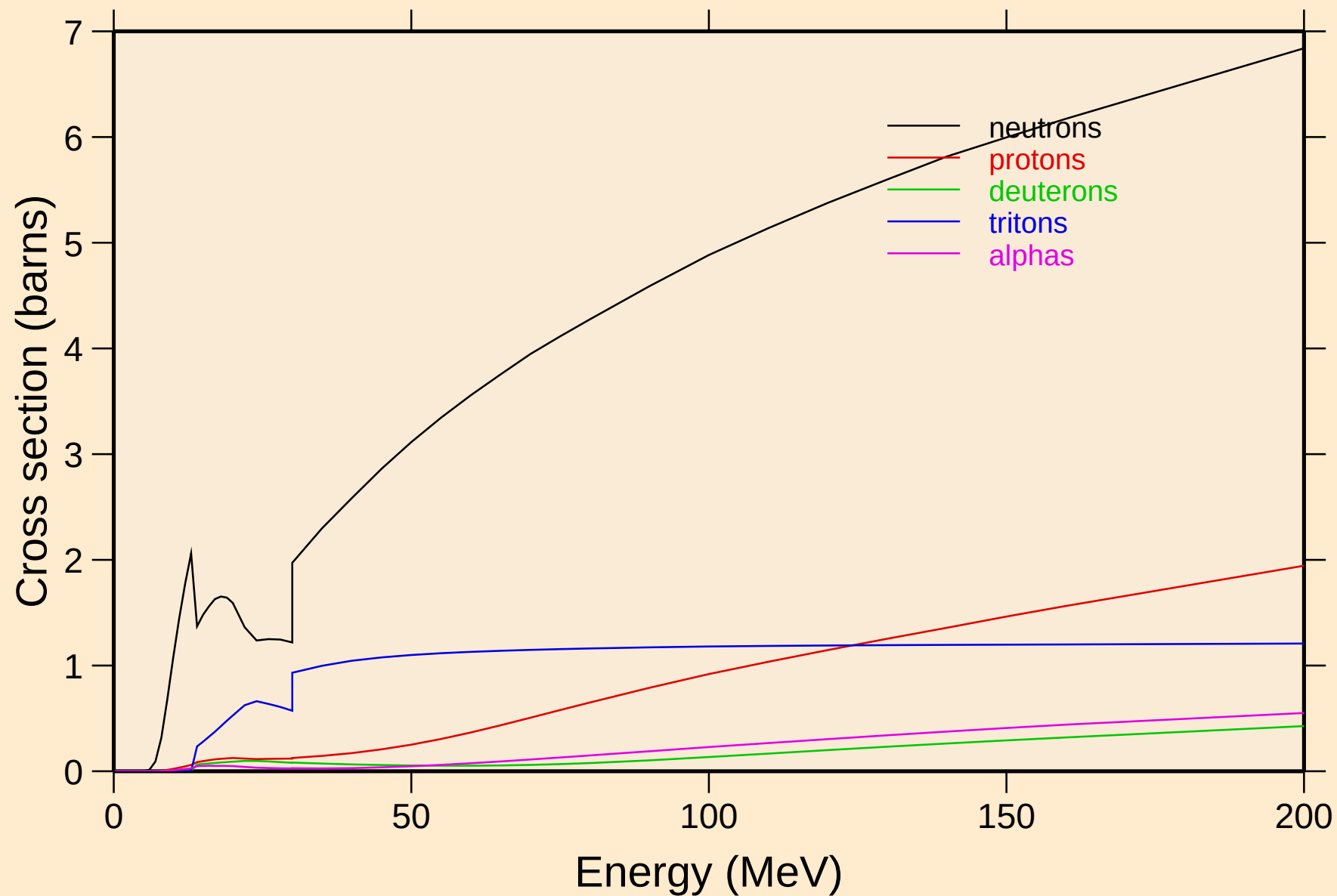
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

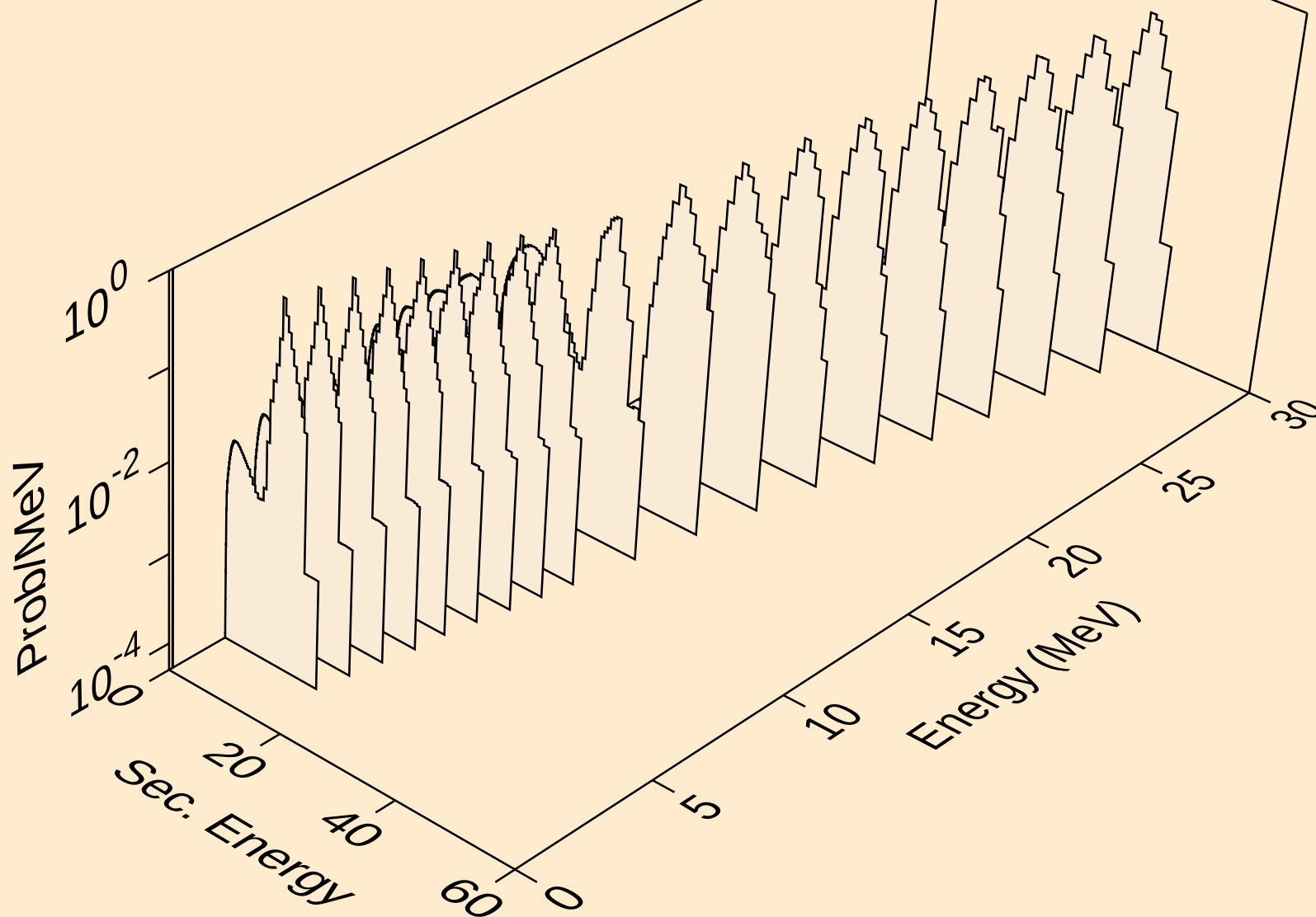


CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K

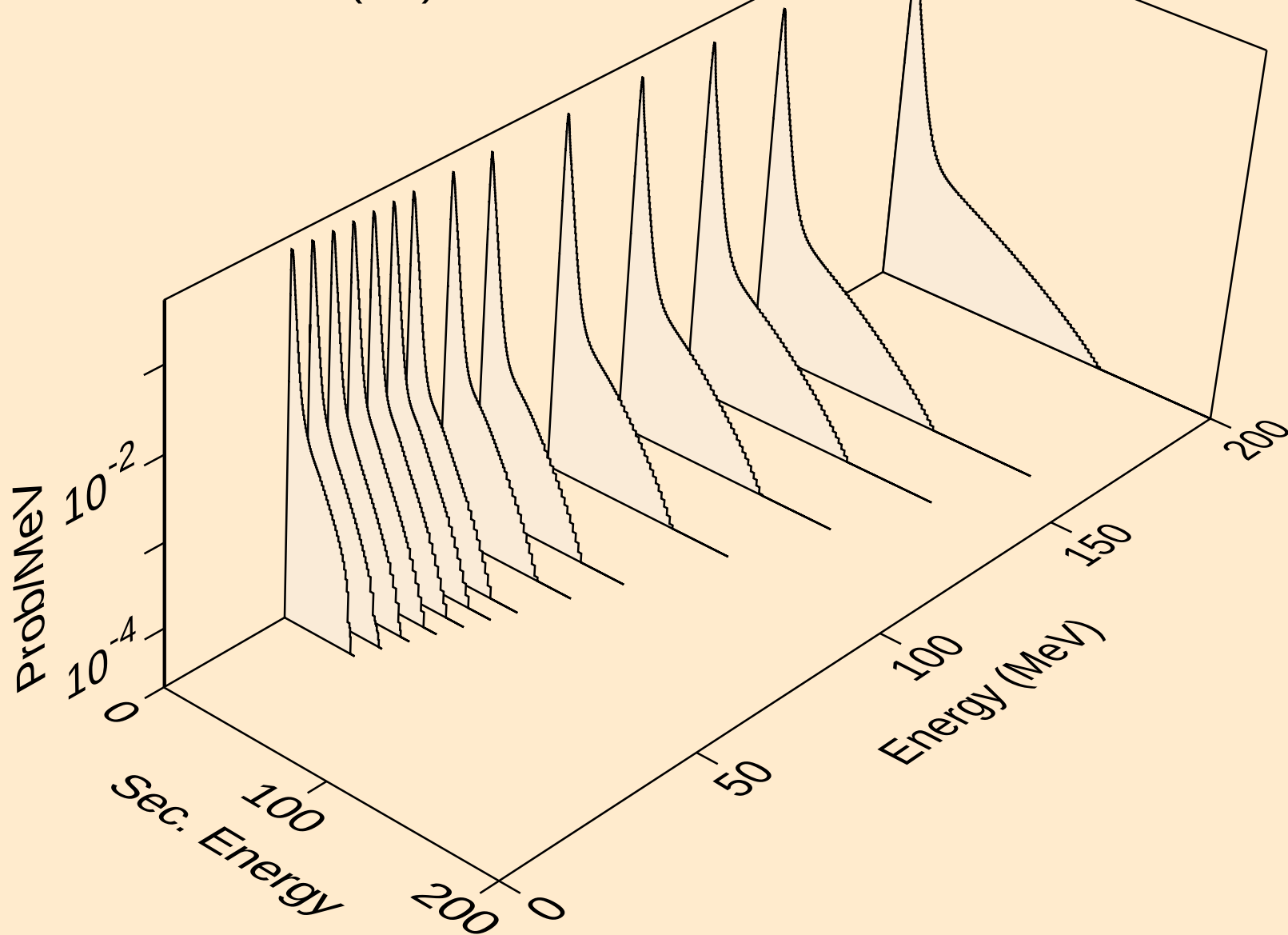
Particle production cross sections



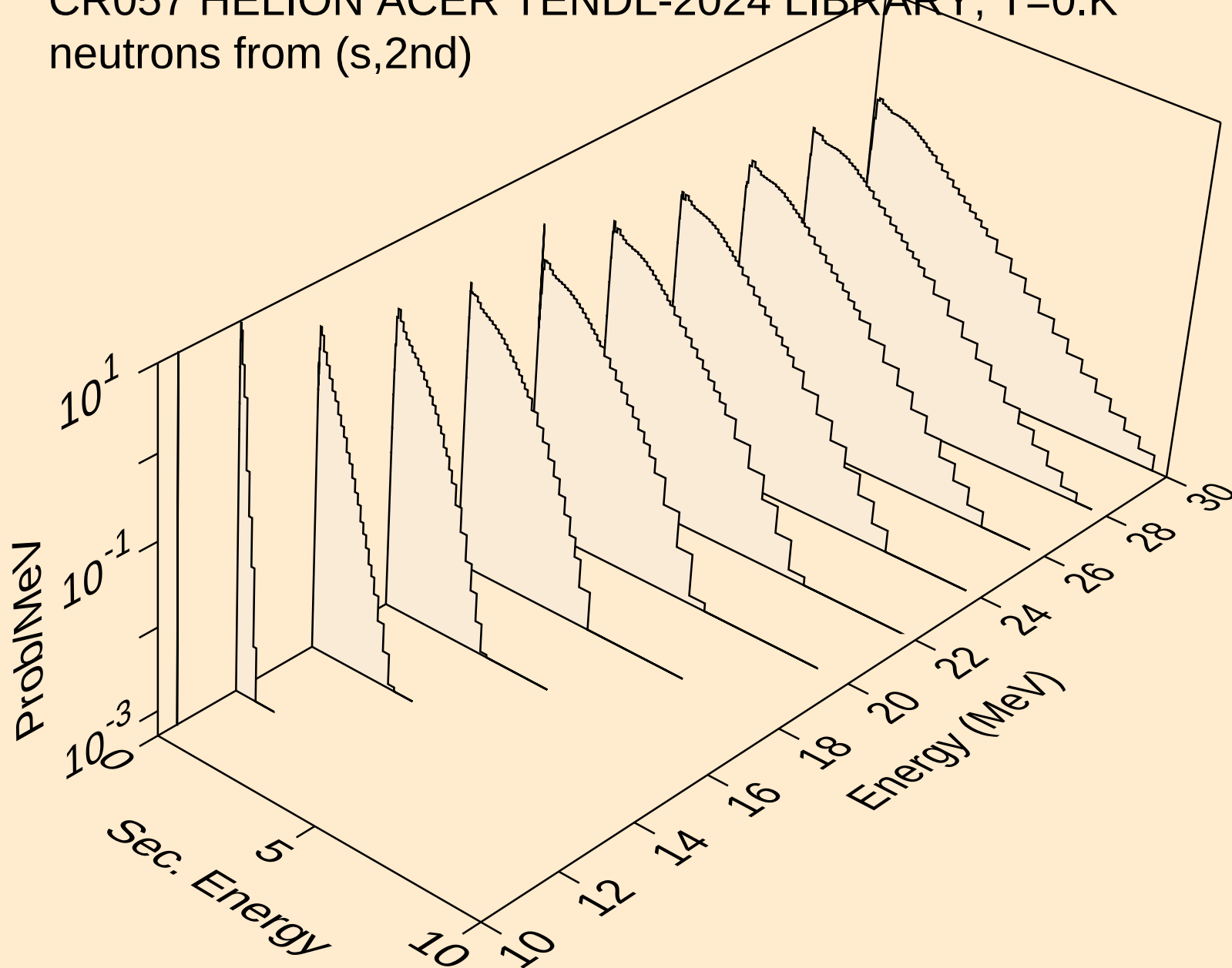
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



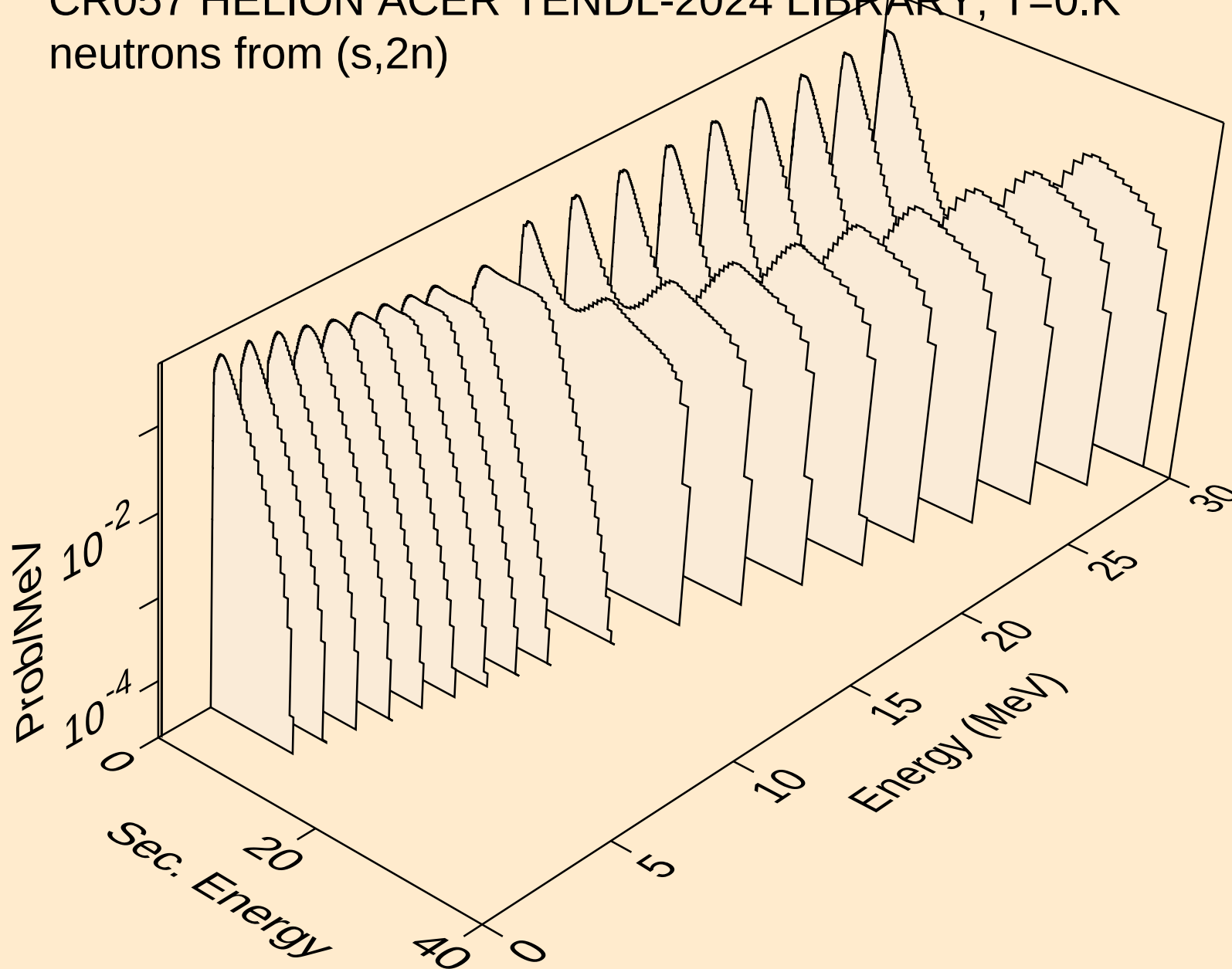
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



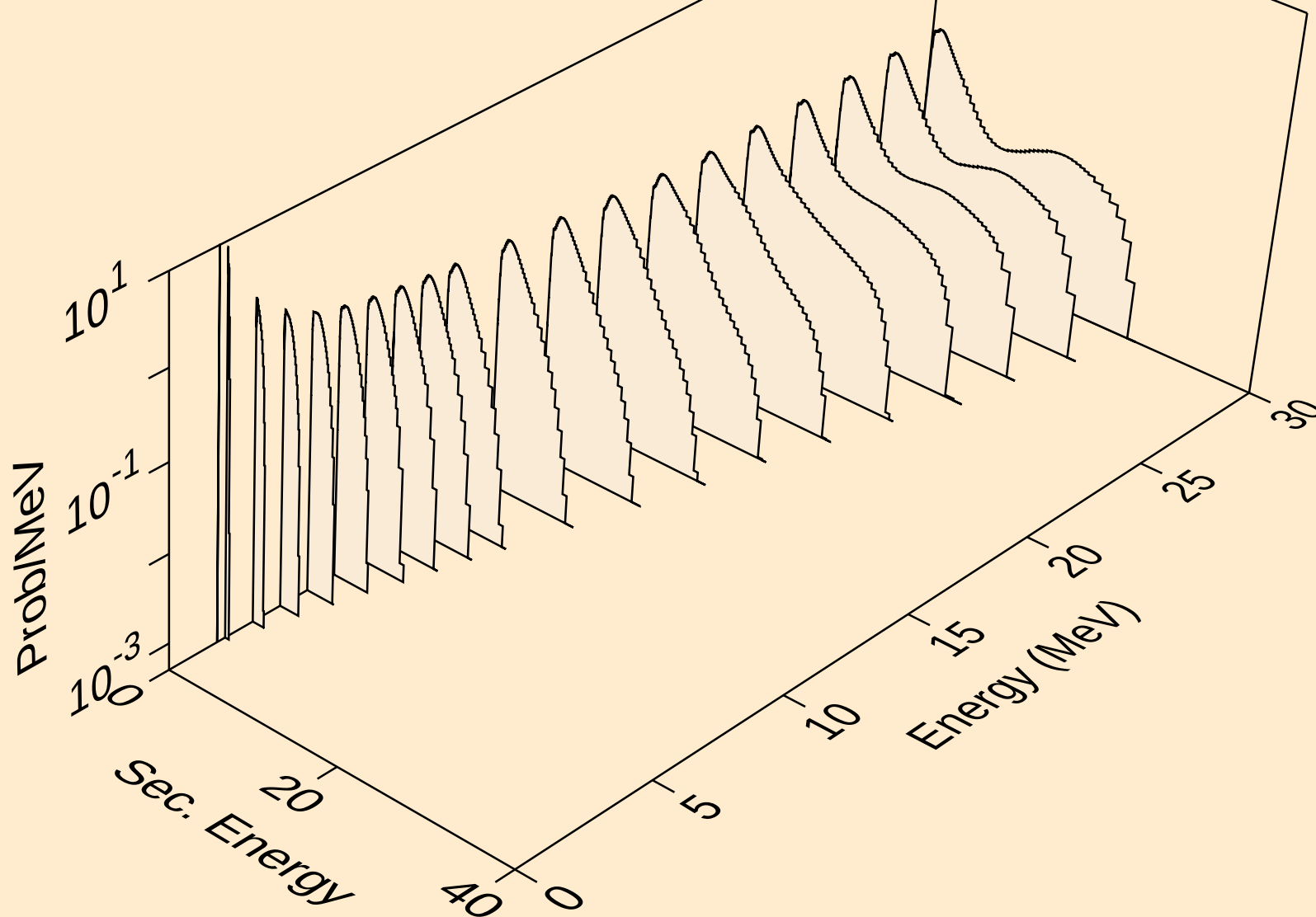
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2nd)



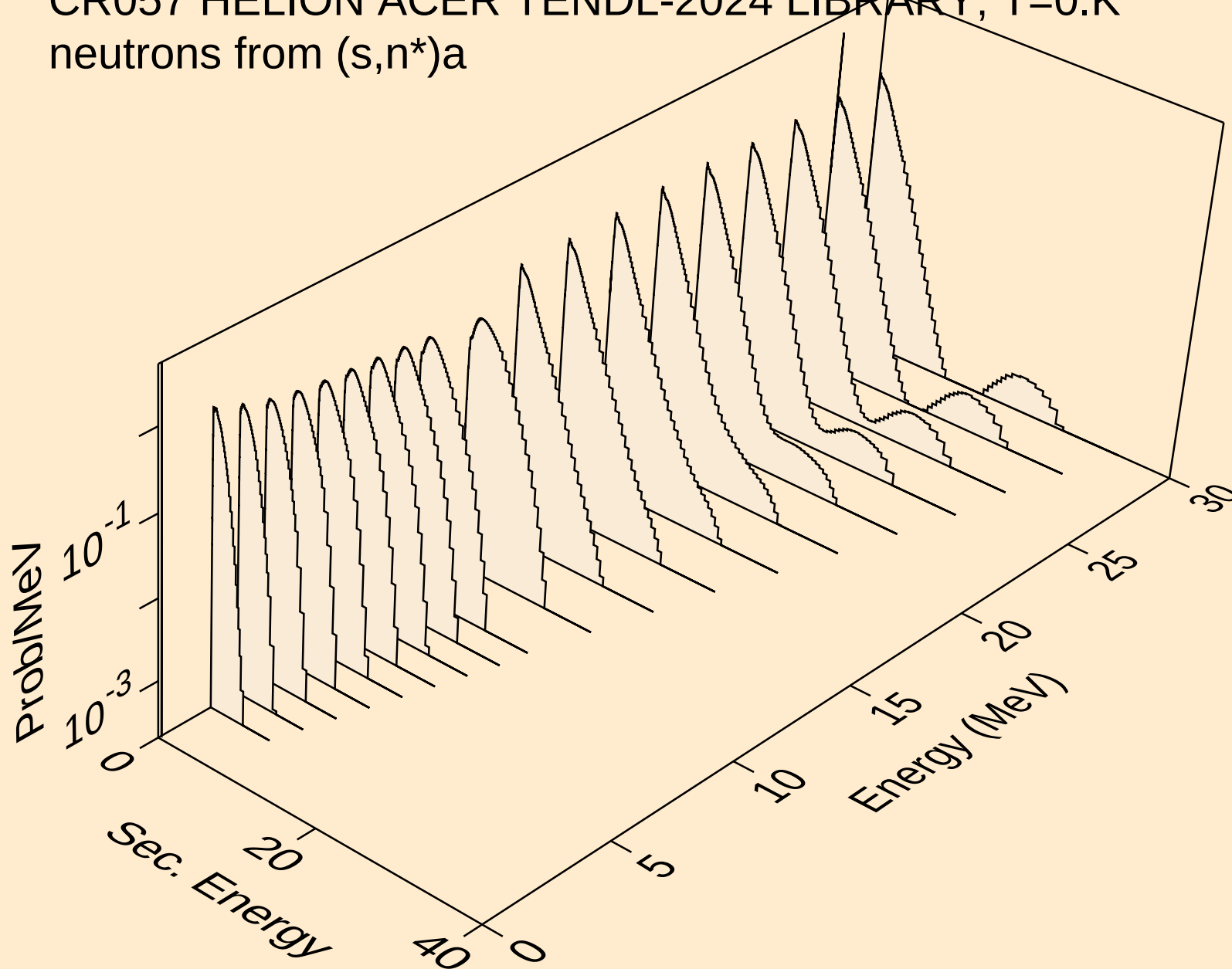
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)



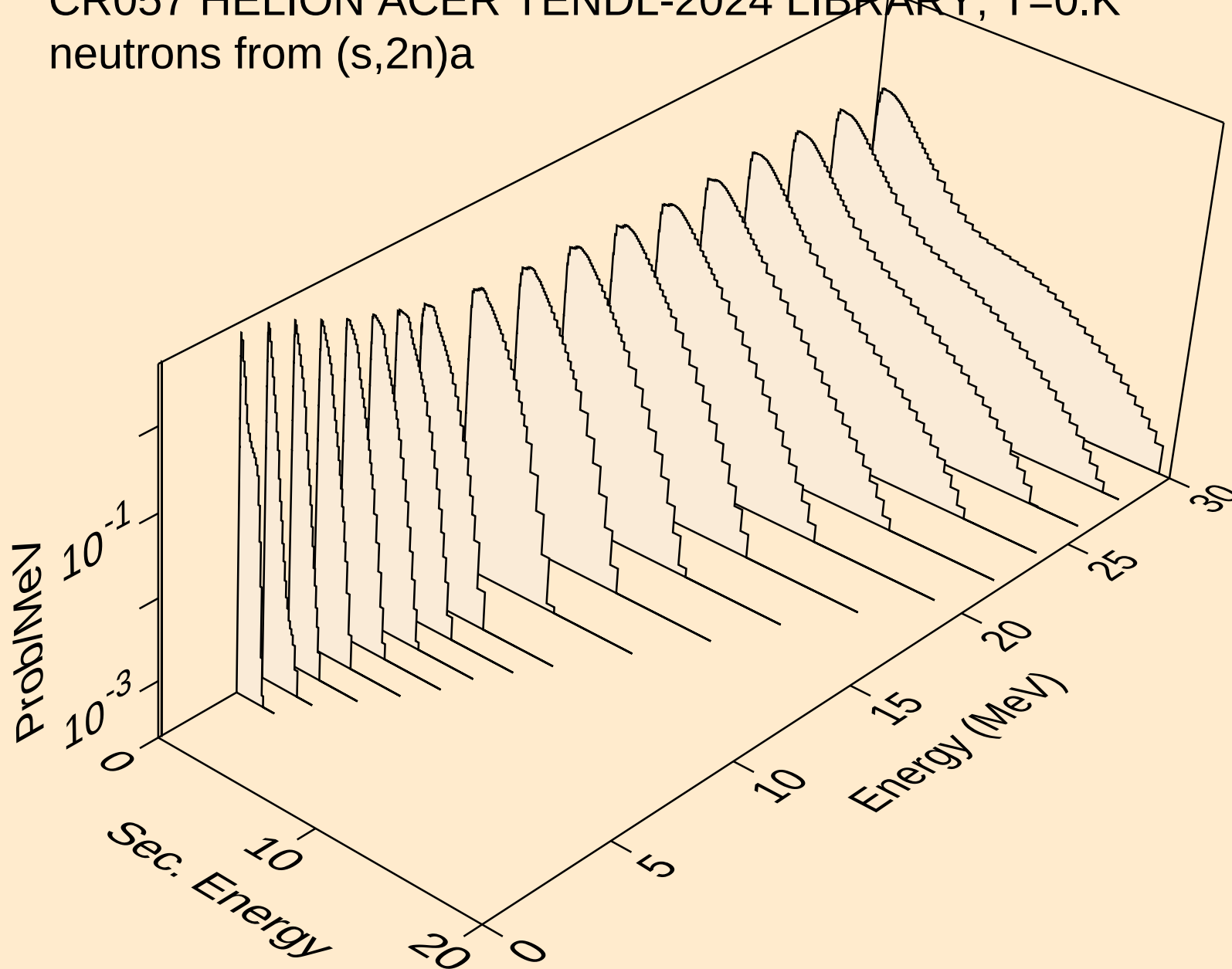
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)



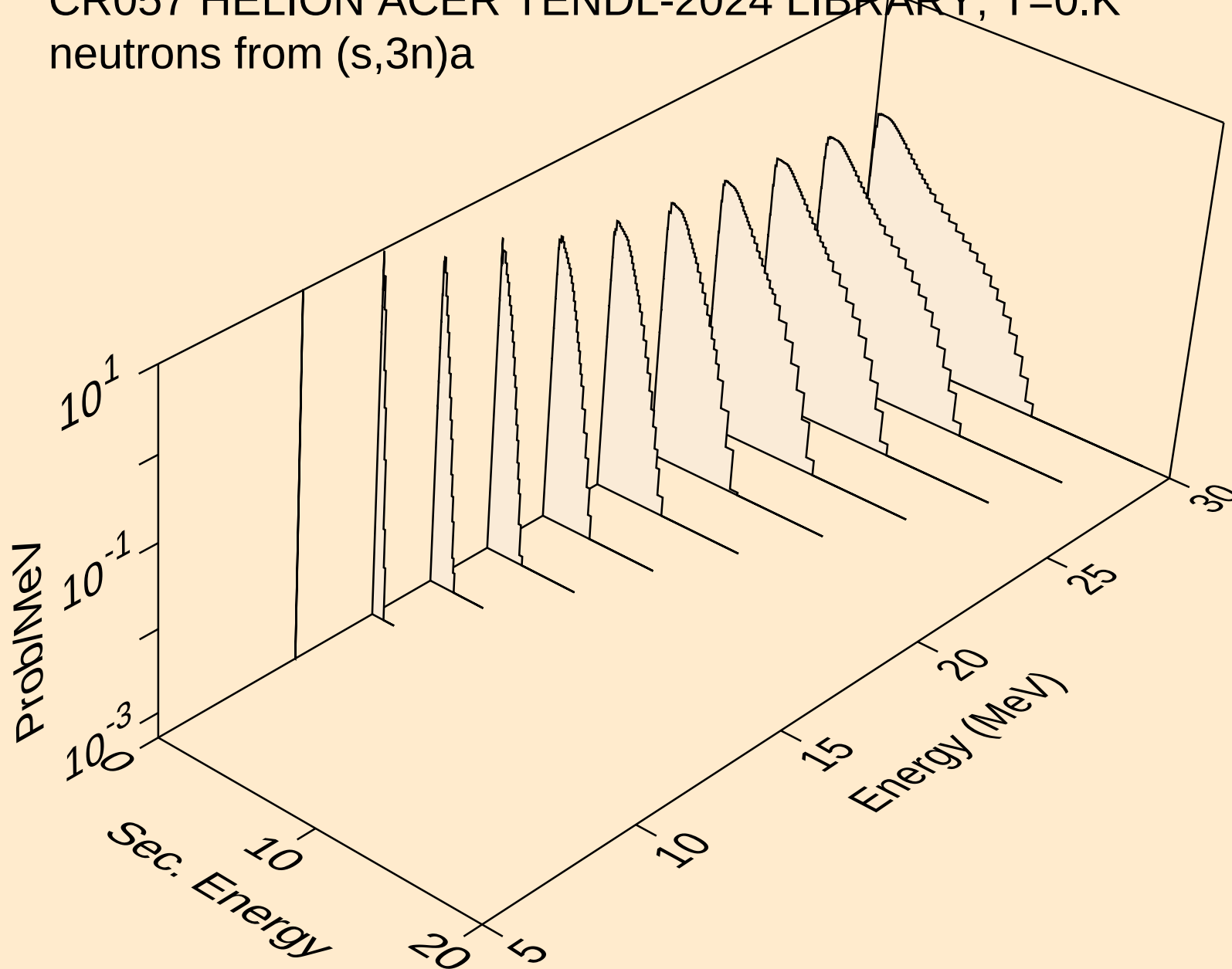
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



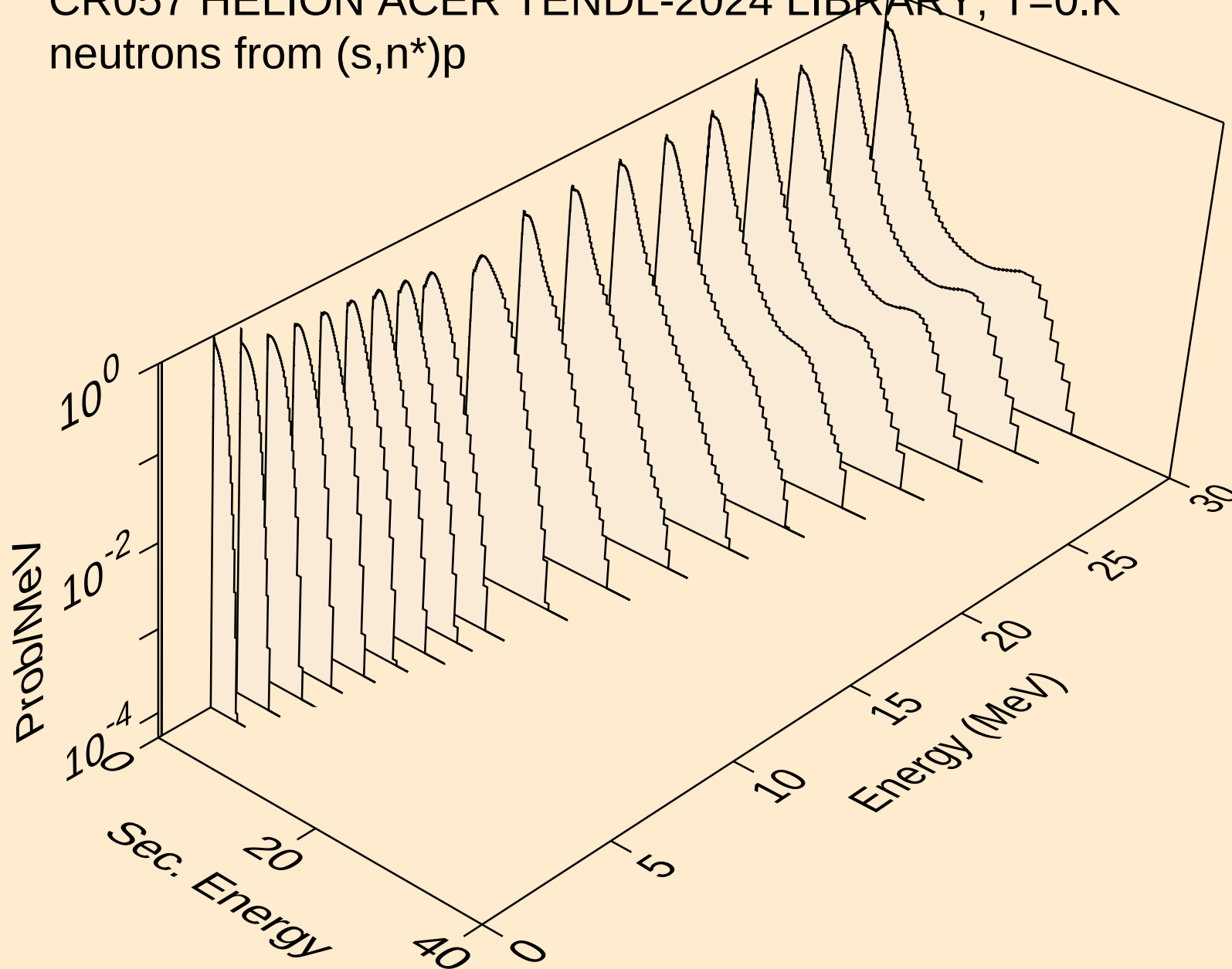
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)a



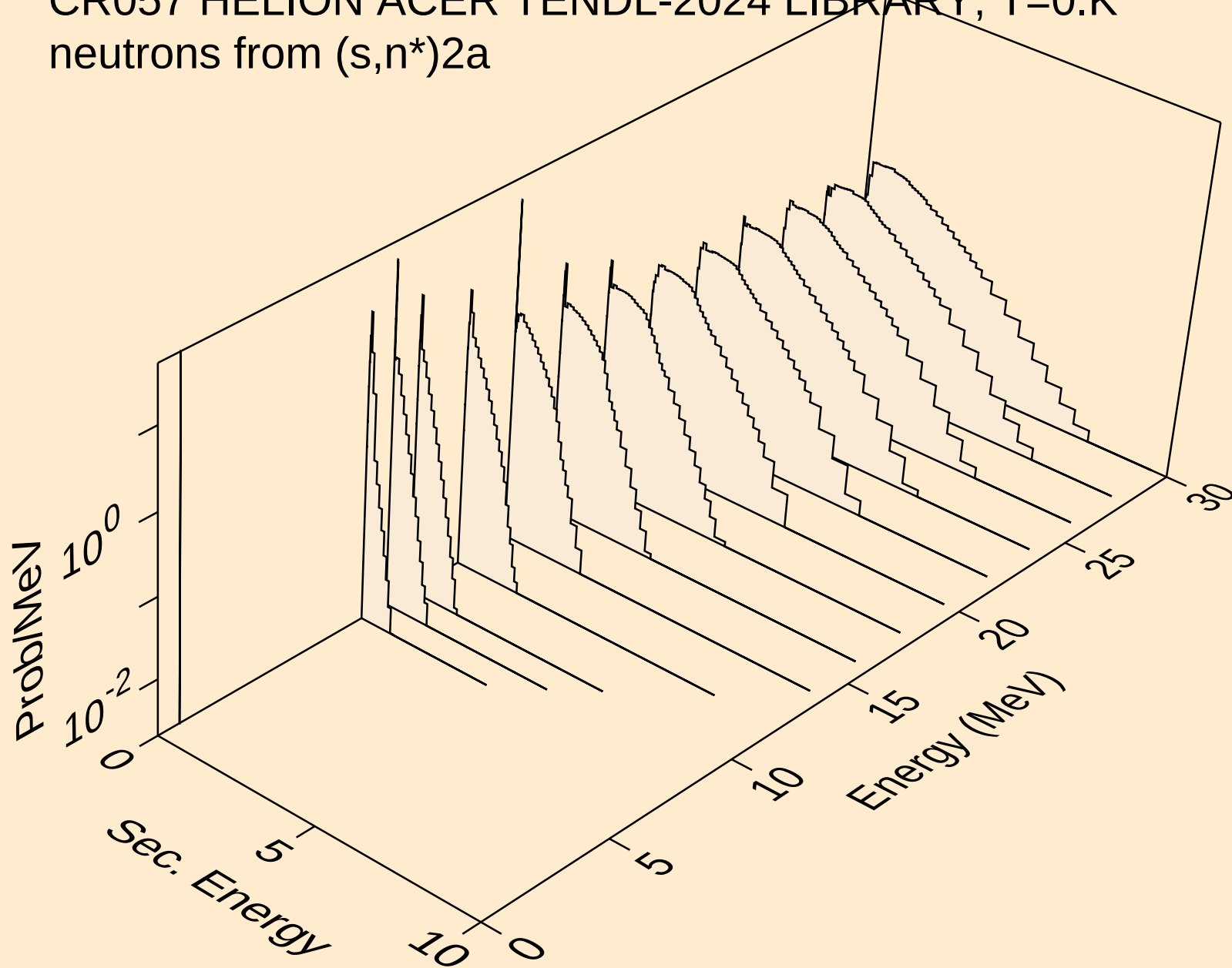
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)a



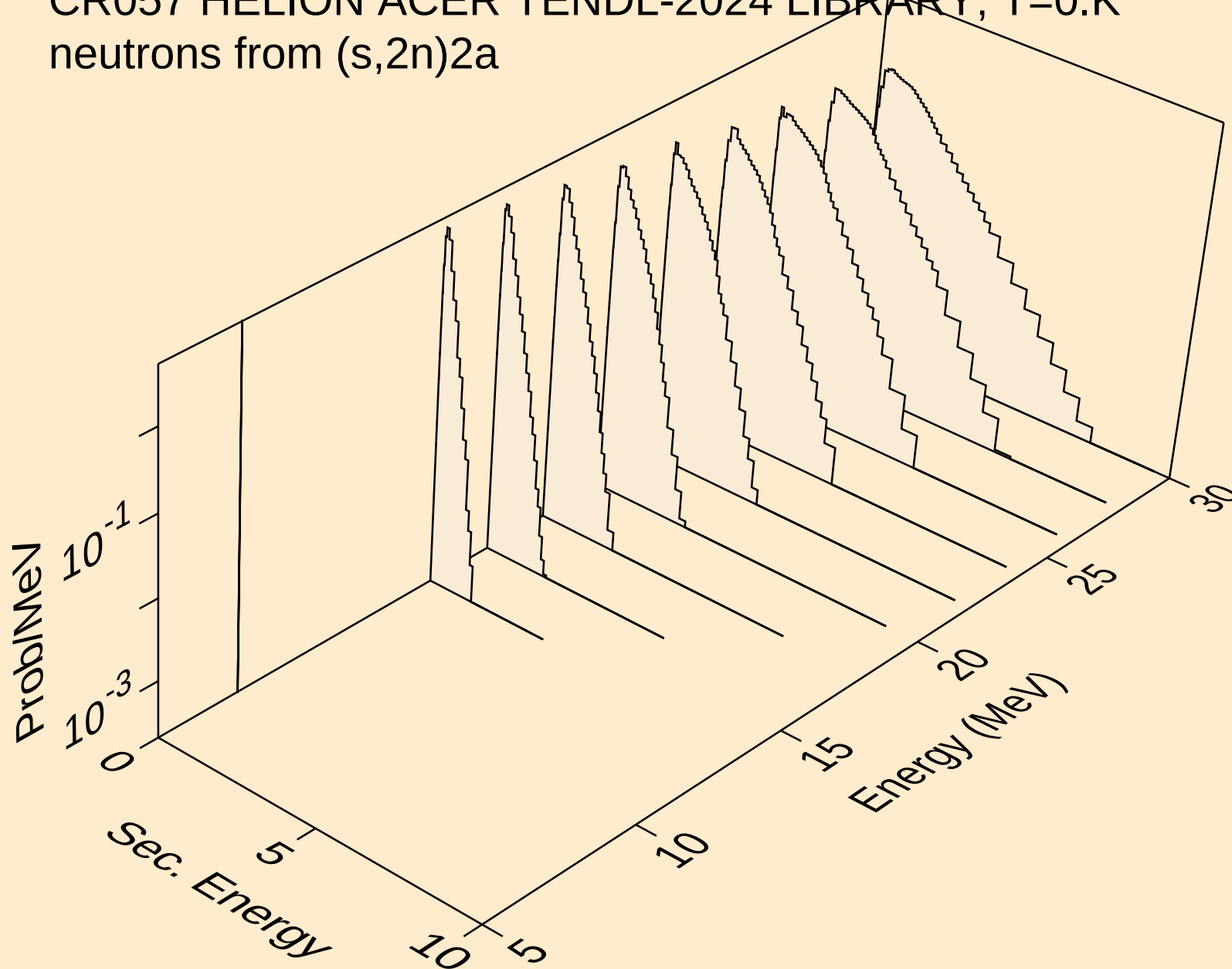
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)p



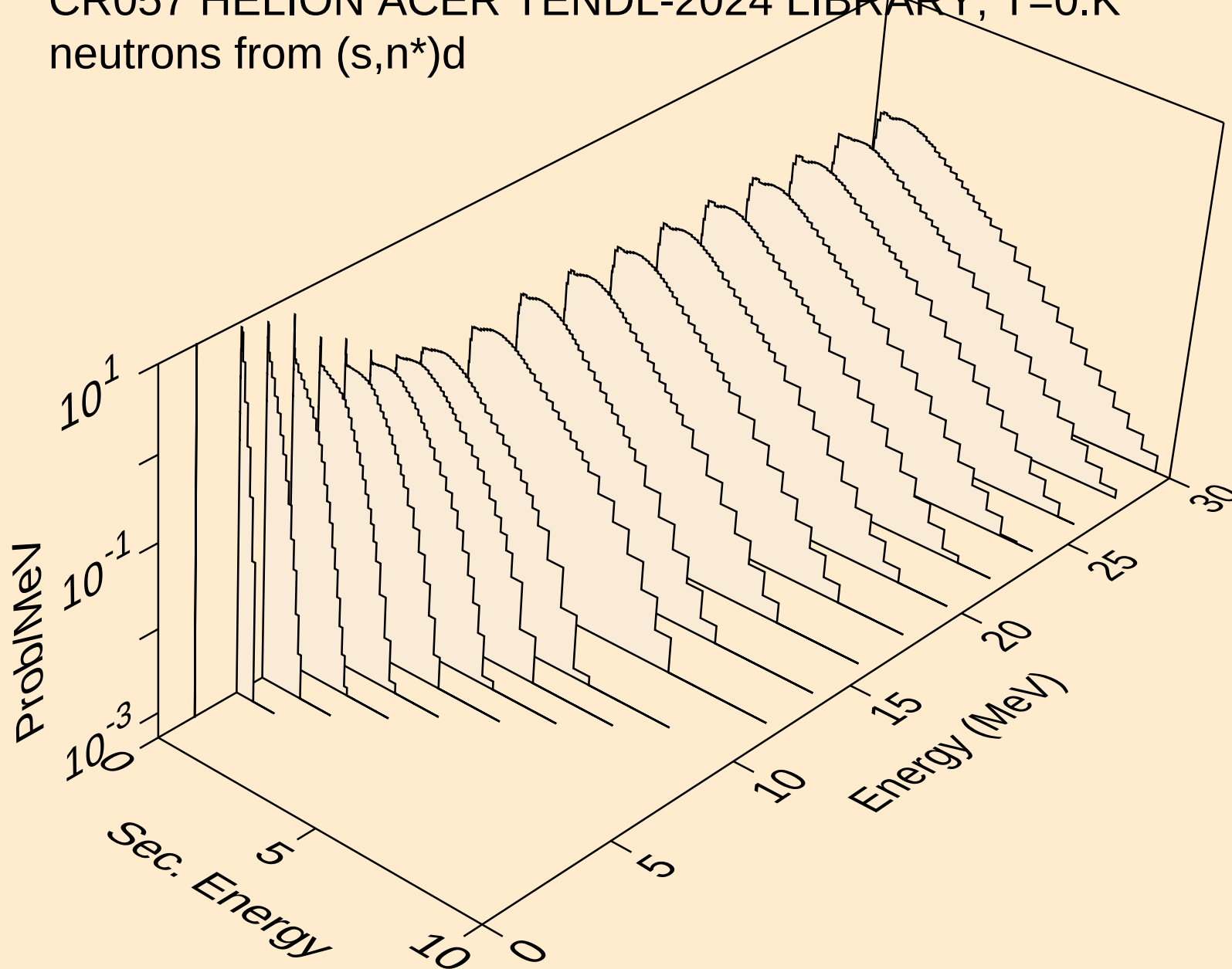
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)2a



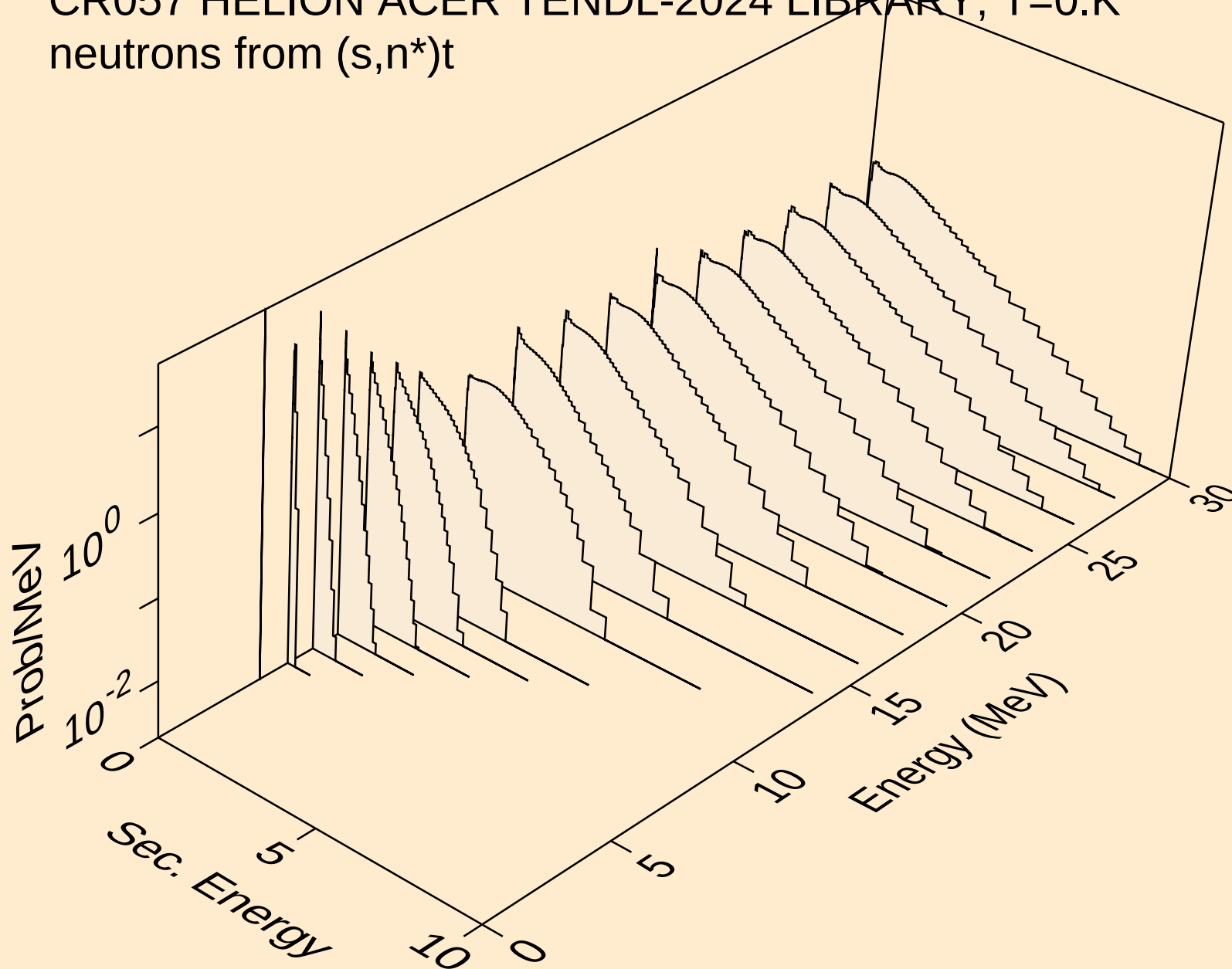
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)2a



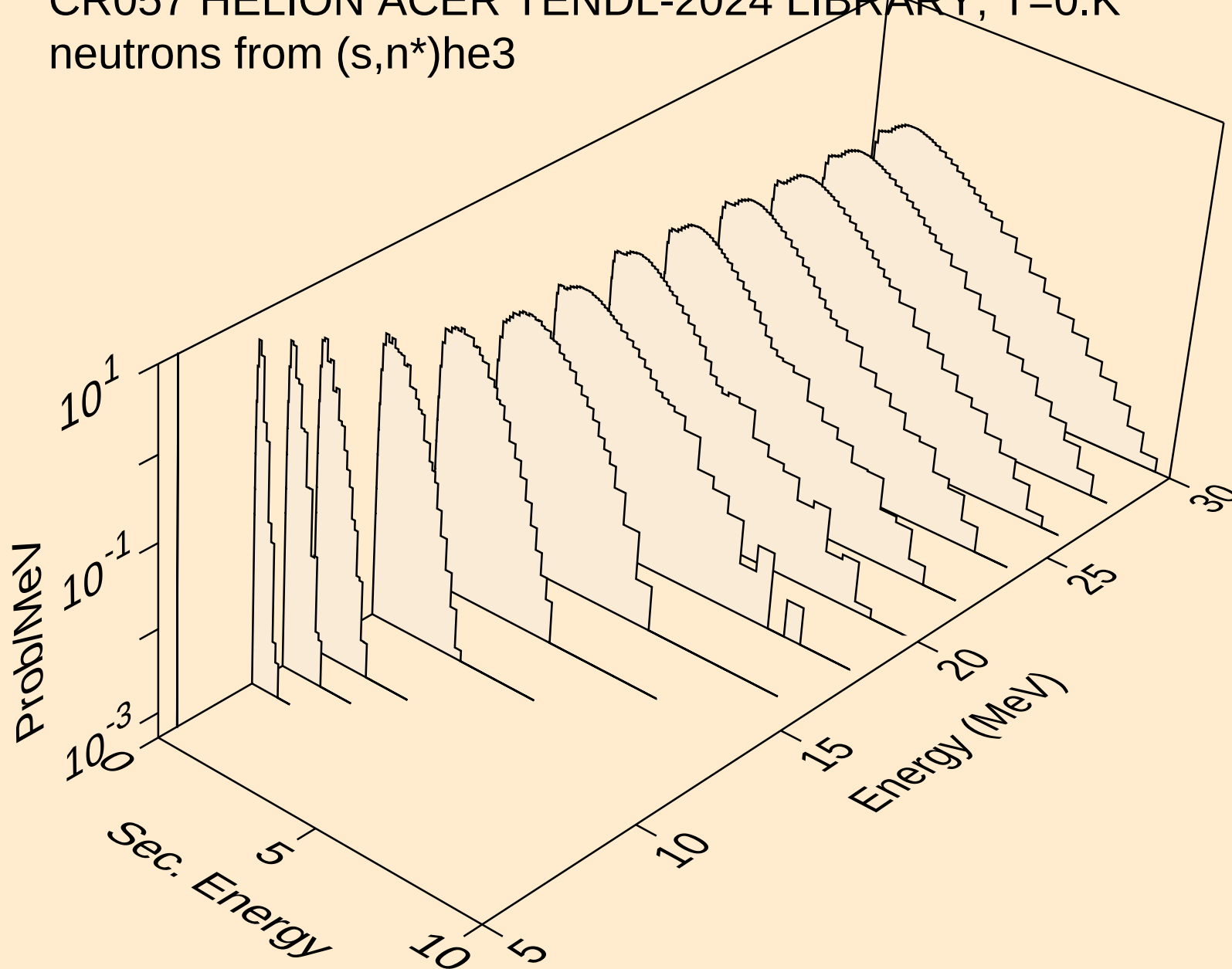
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)d



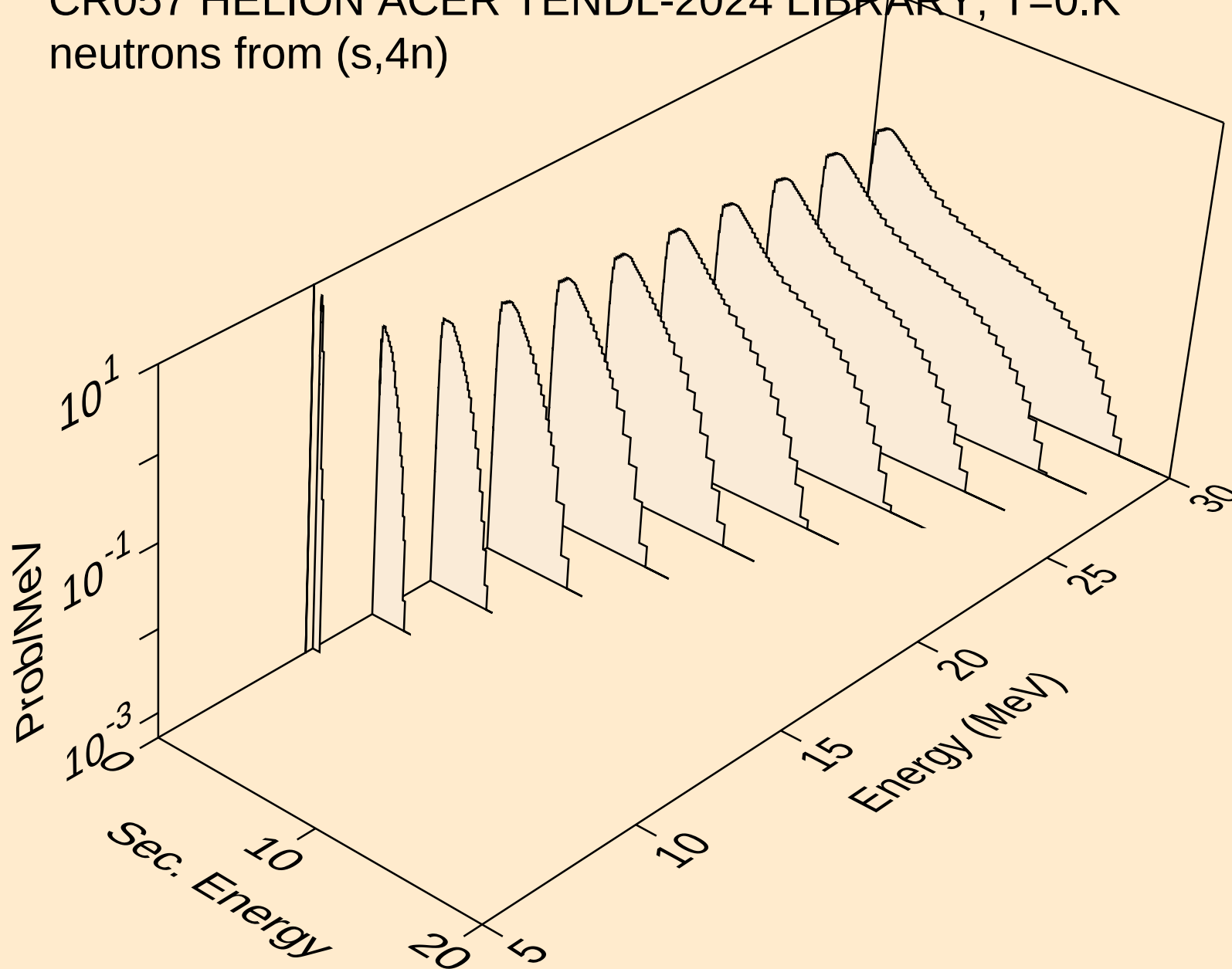
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)t



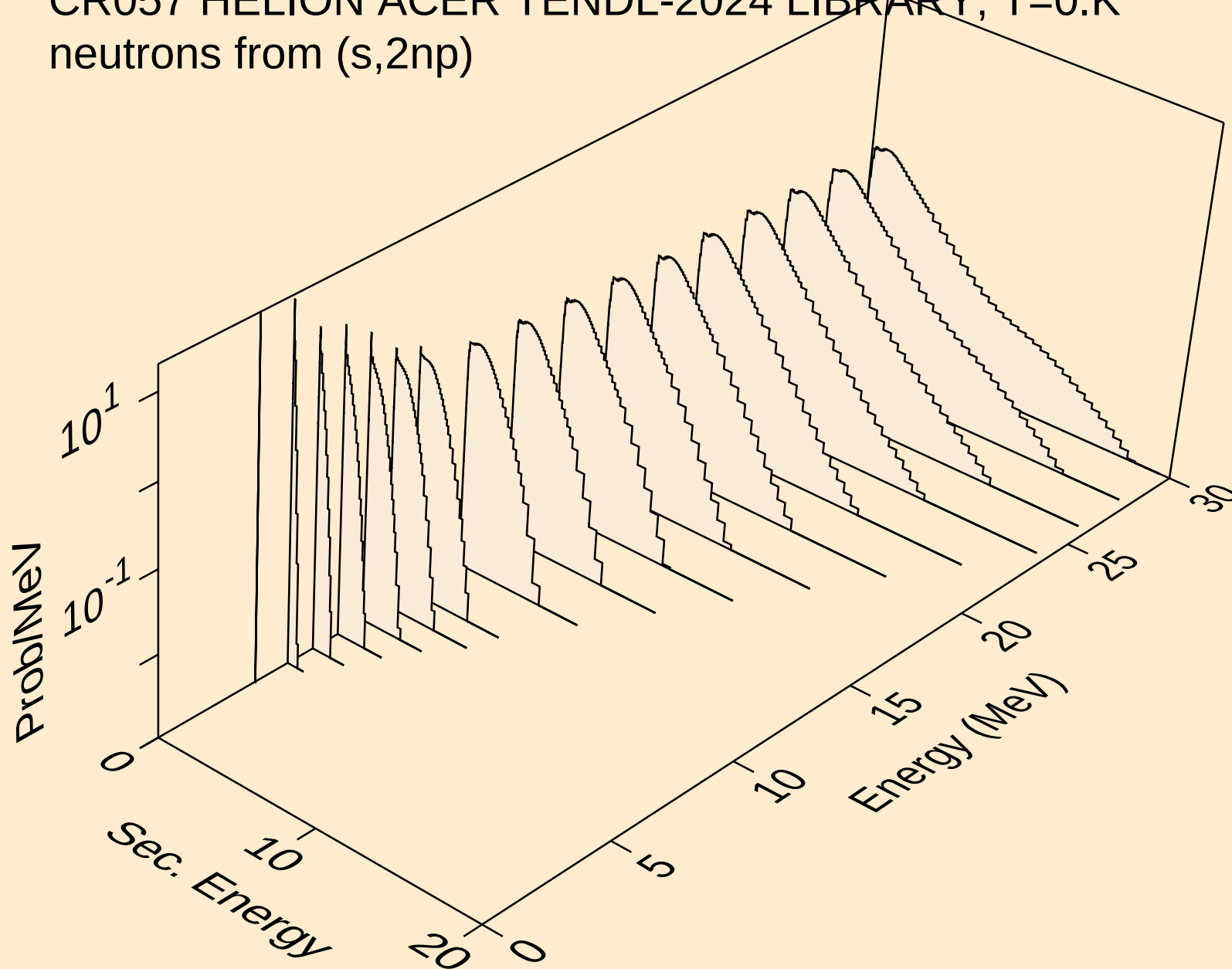
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



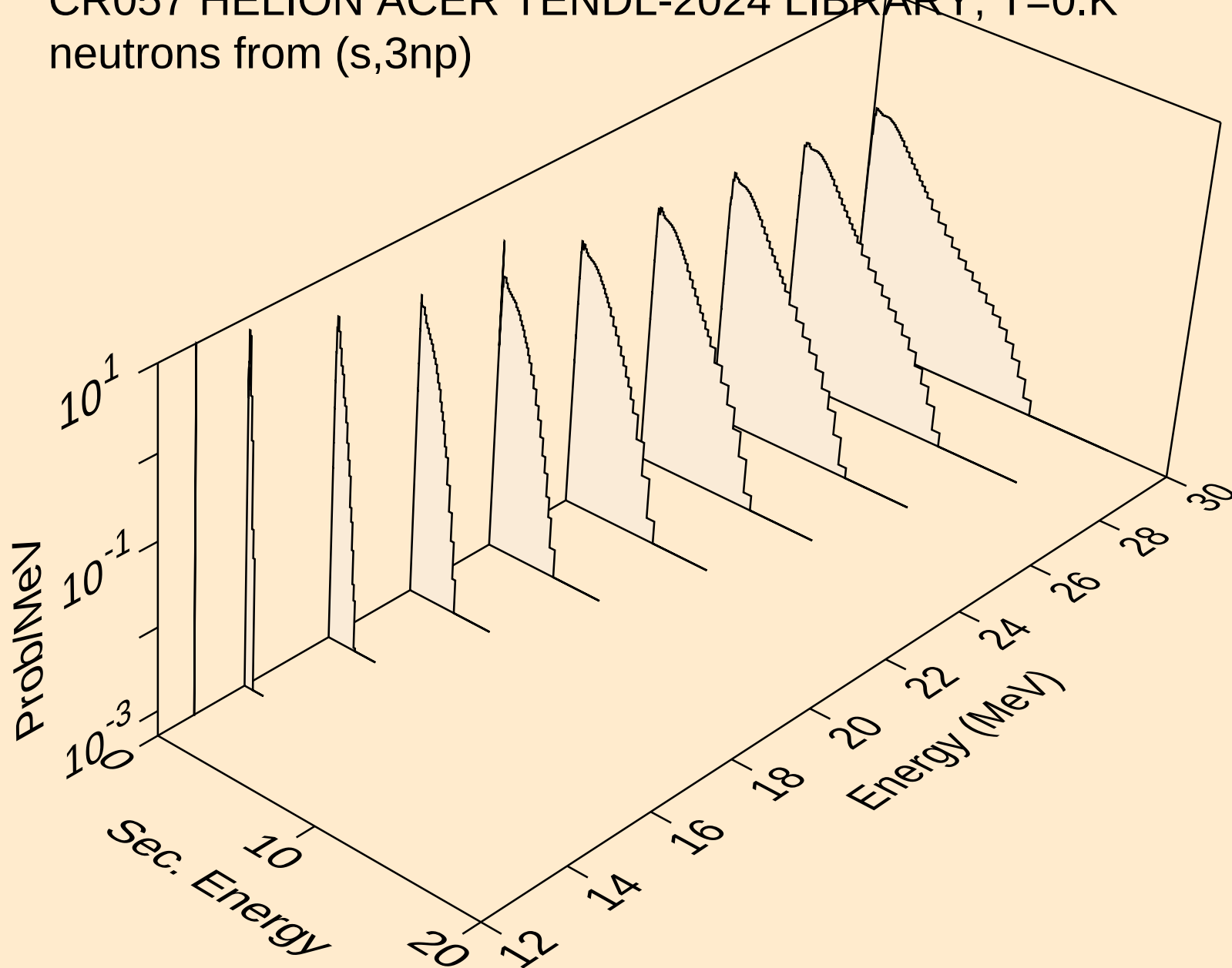
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,4n)



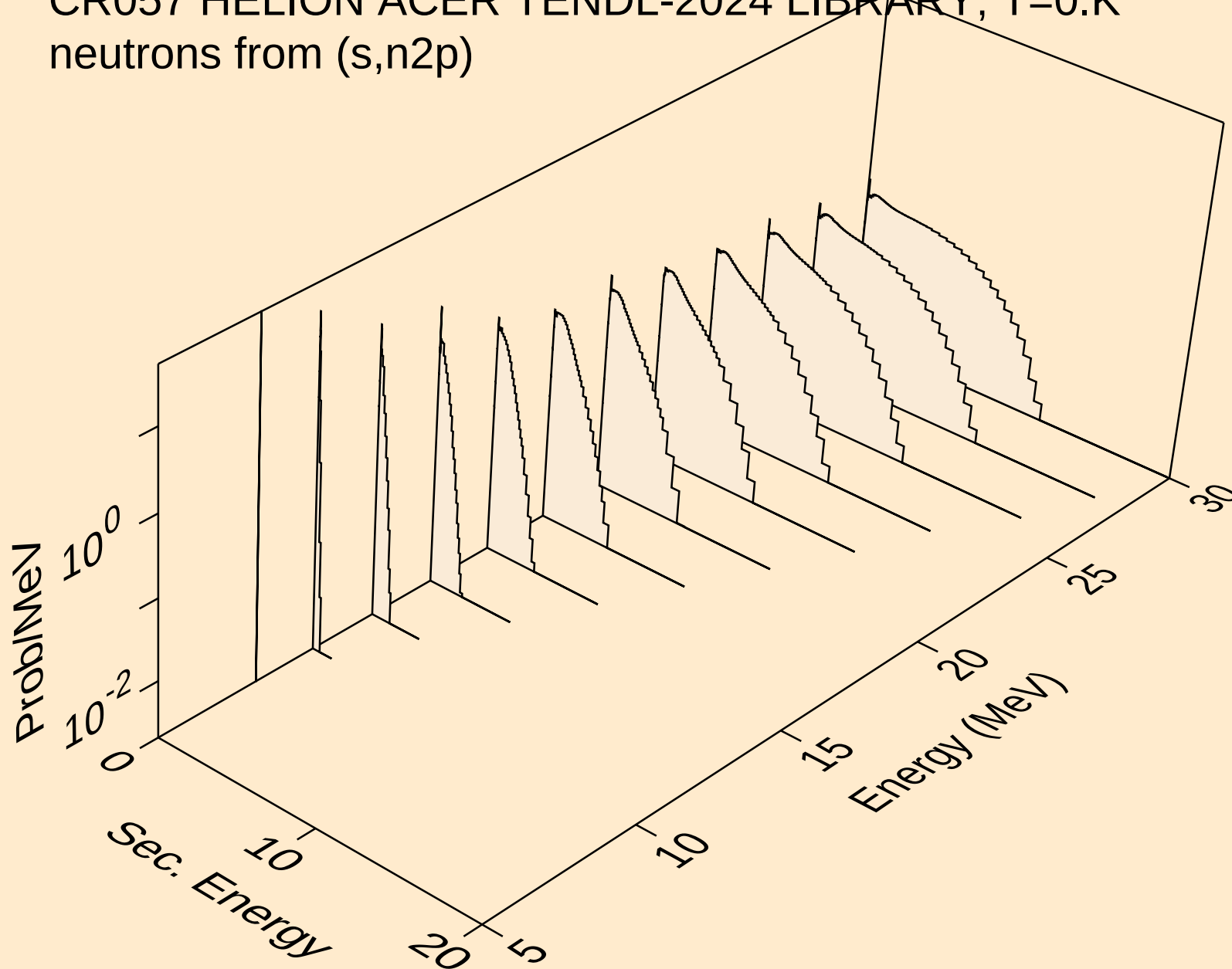
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neutrons from (s,2np)



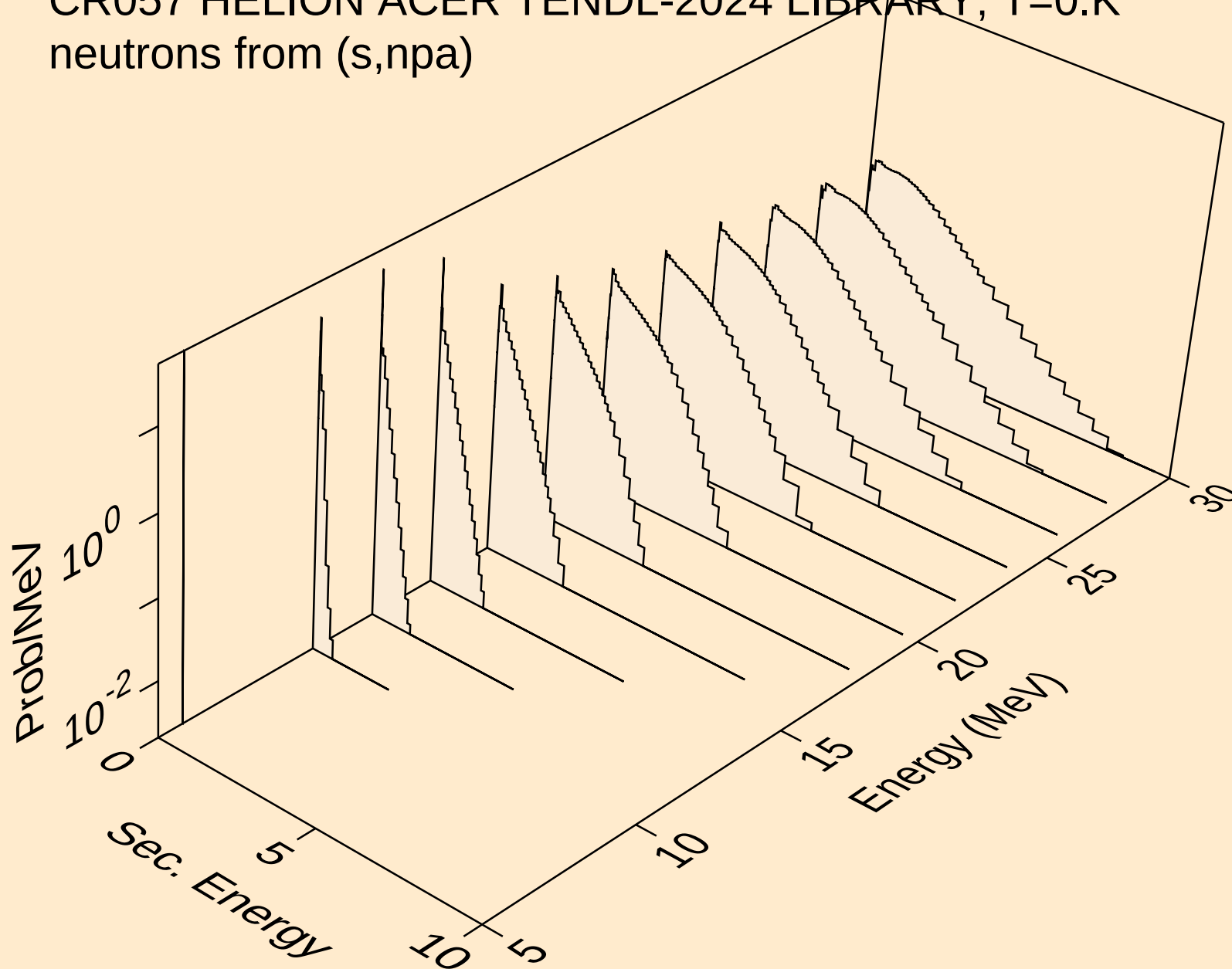
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neutrons from (s,3np)



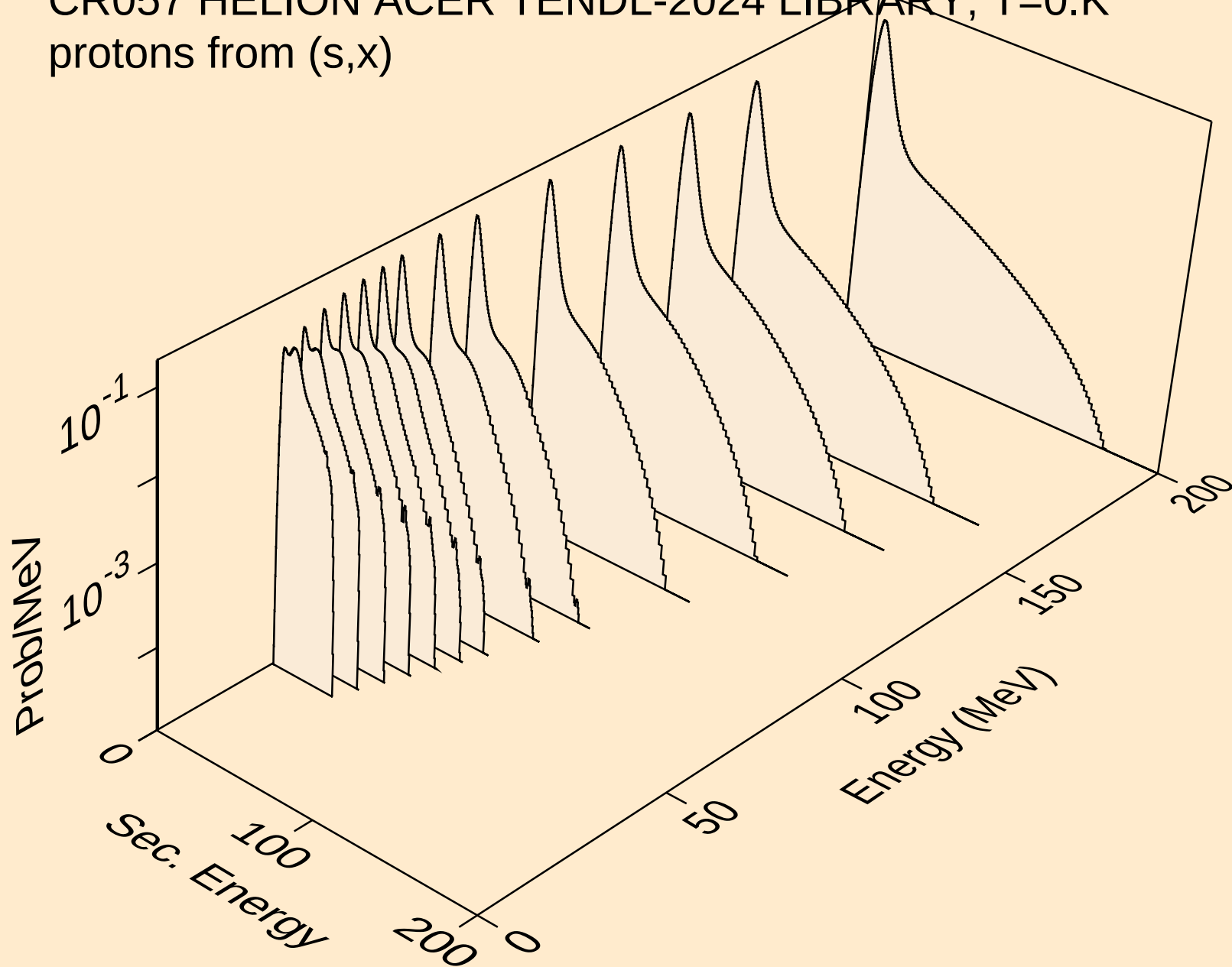
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neutrons from (s,n2p)



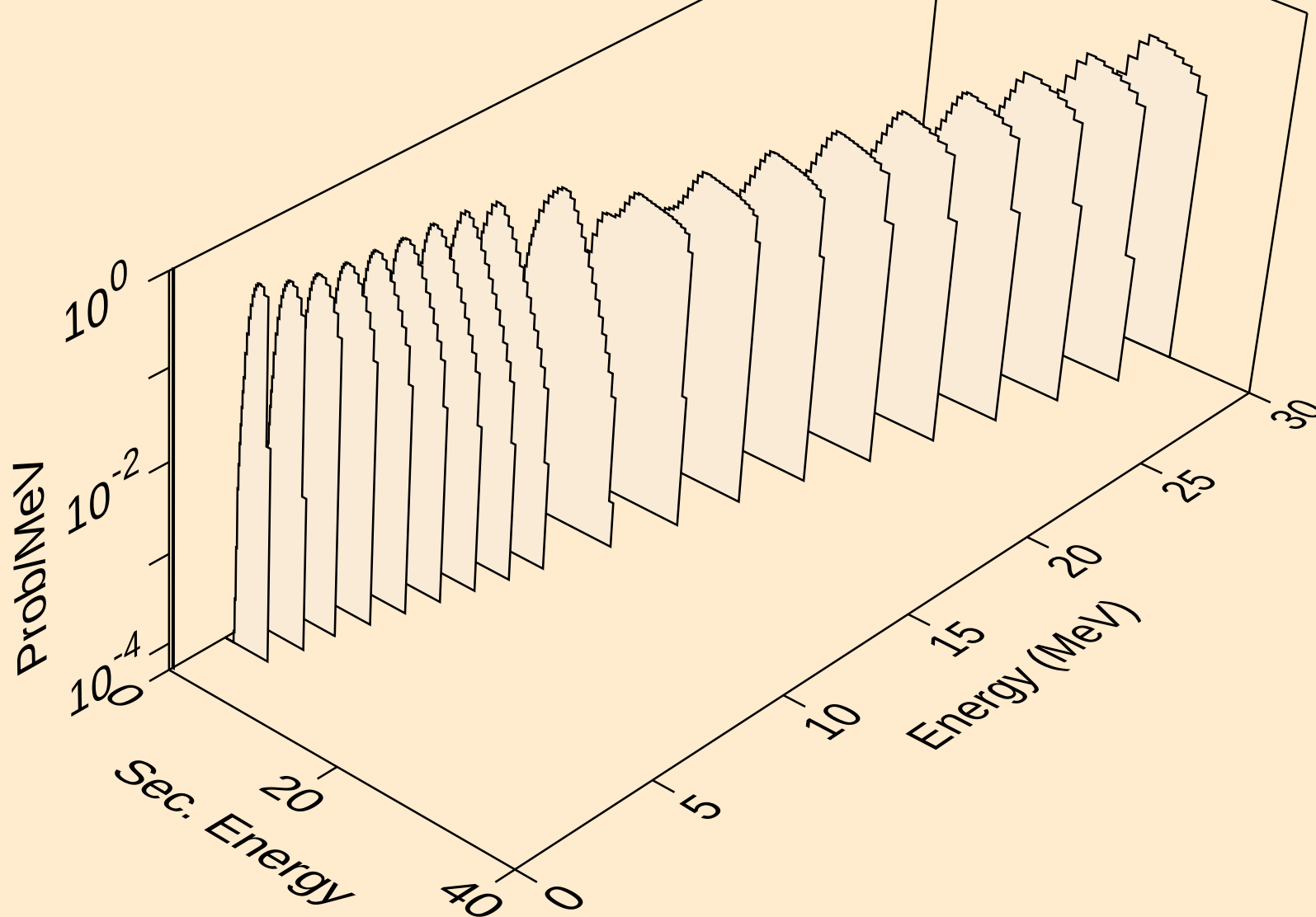
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neutrons from (s,npa)



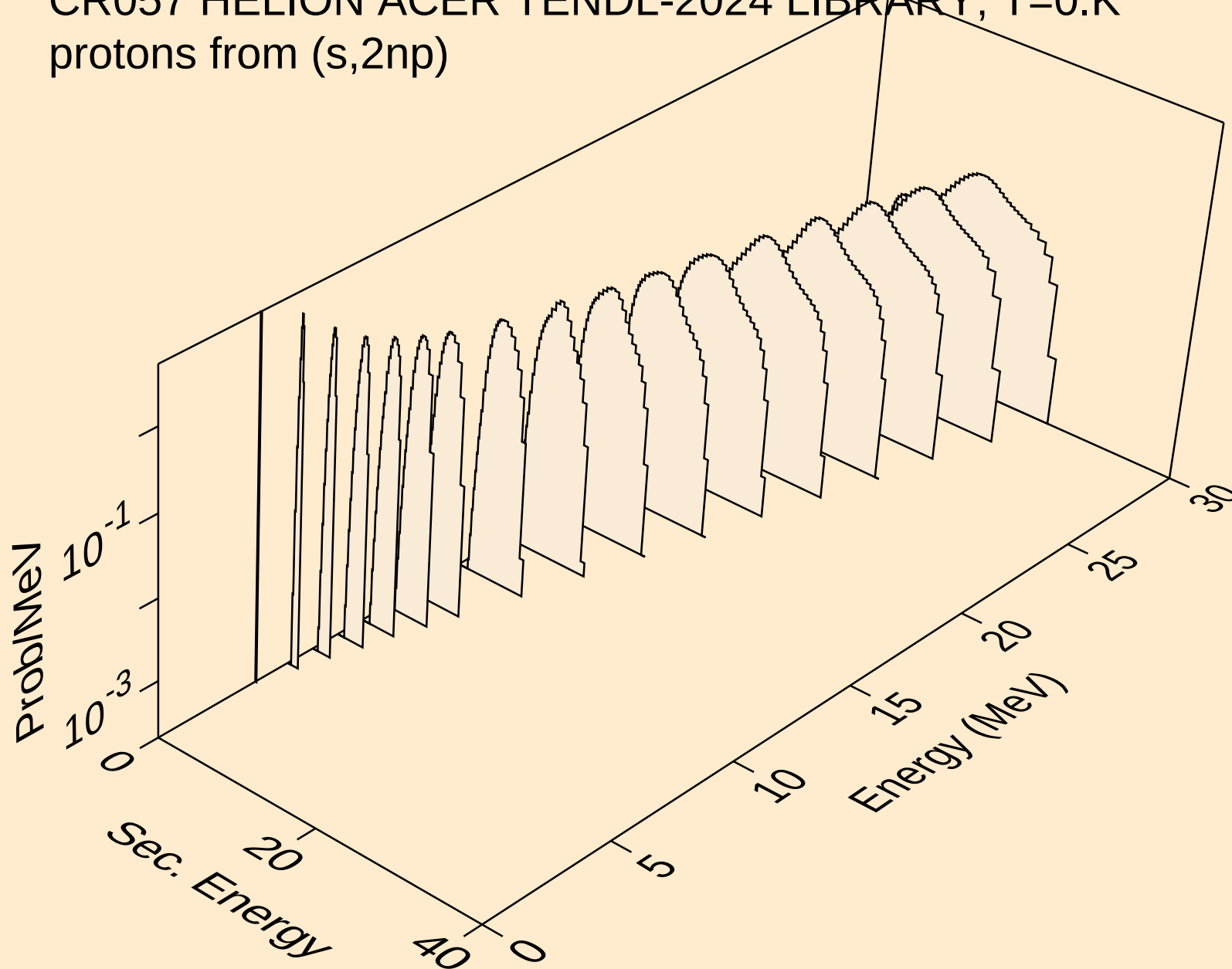
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protons from (s,x)



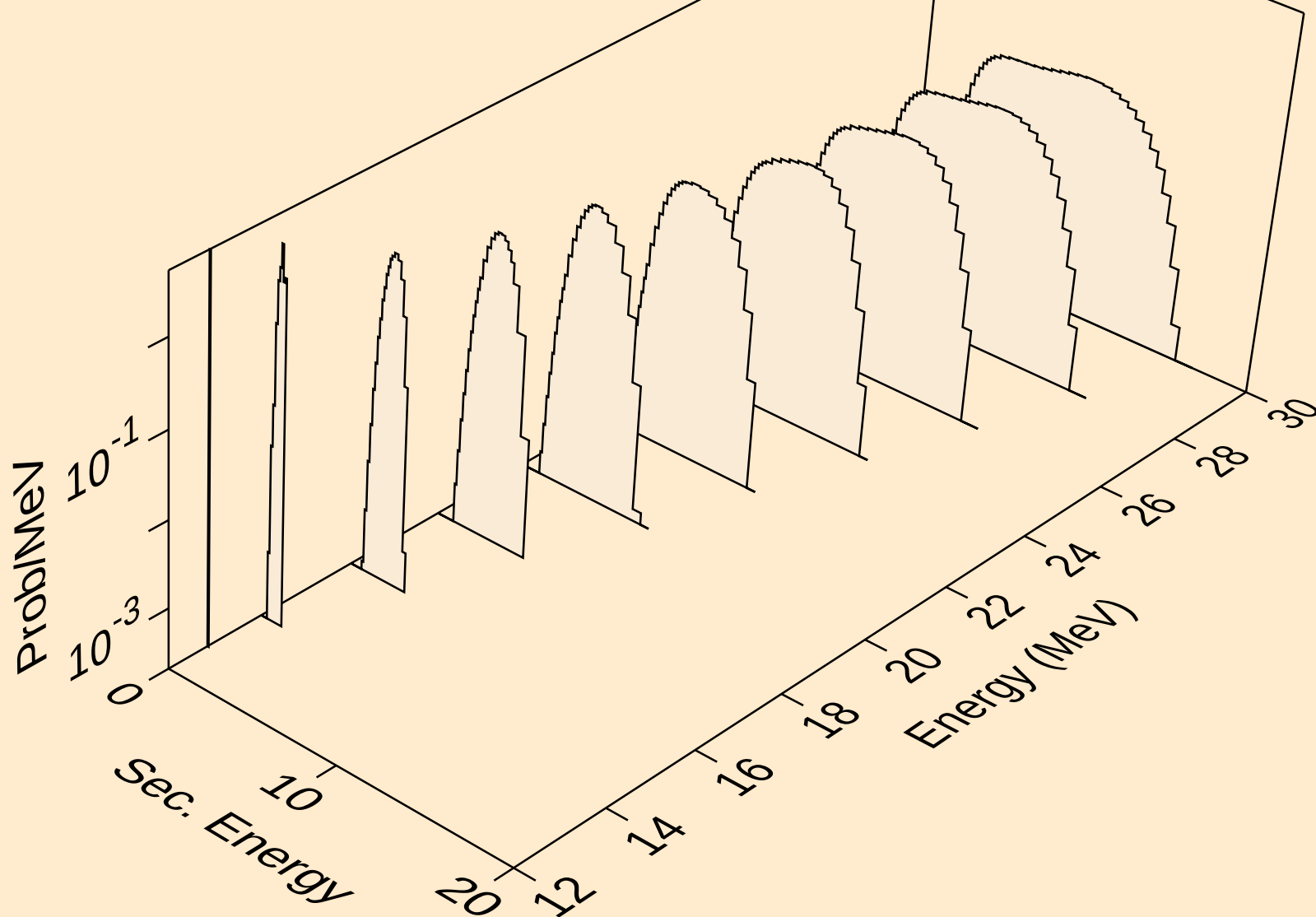
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protons from (s,n*)p



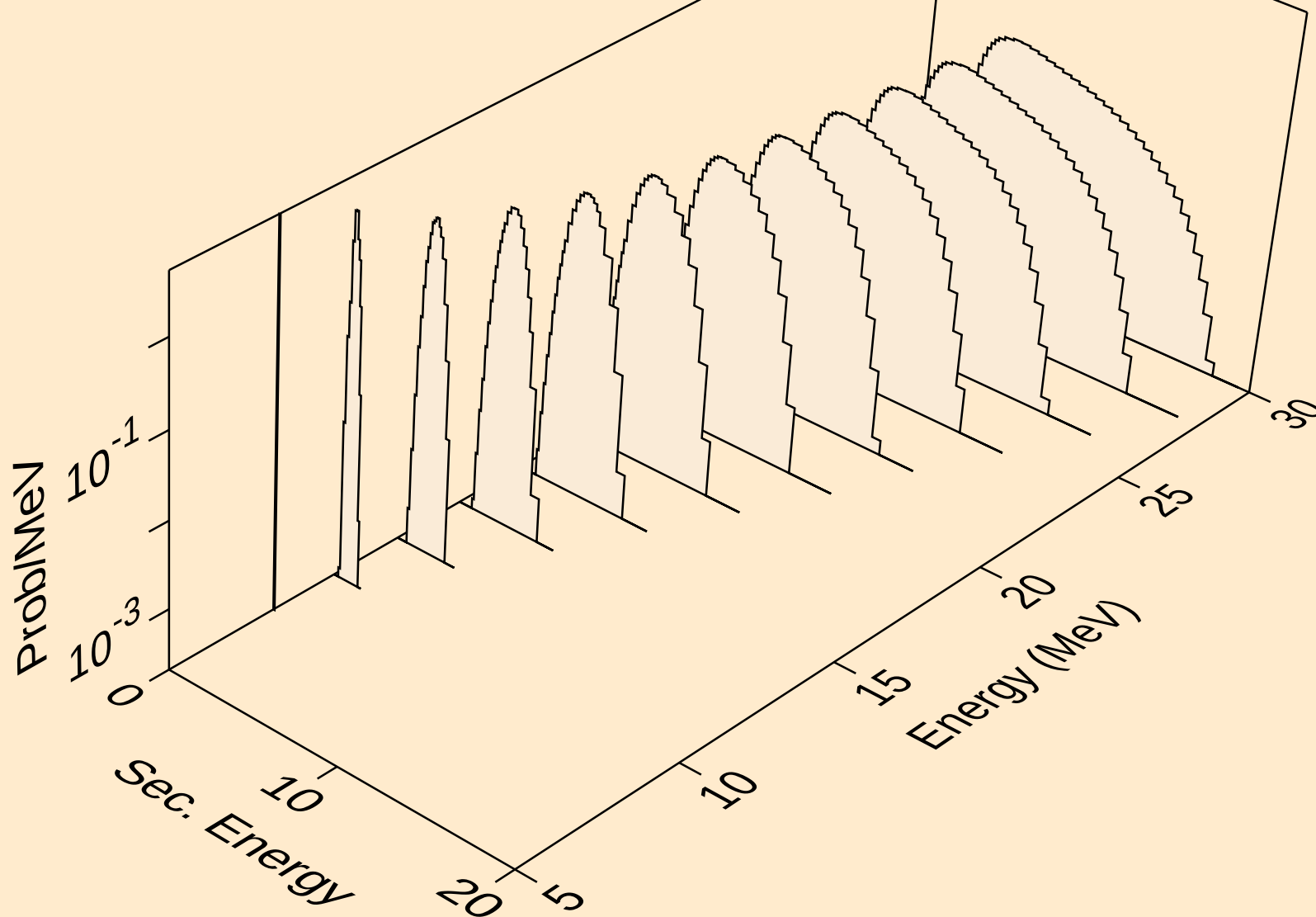
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protons from (s,2np)



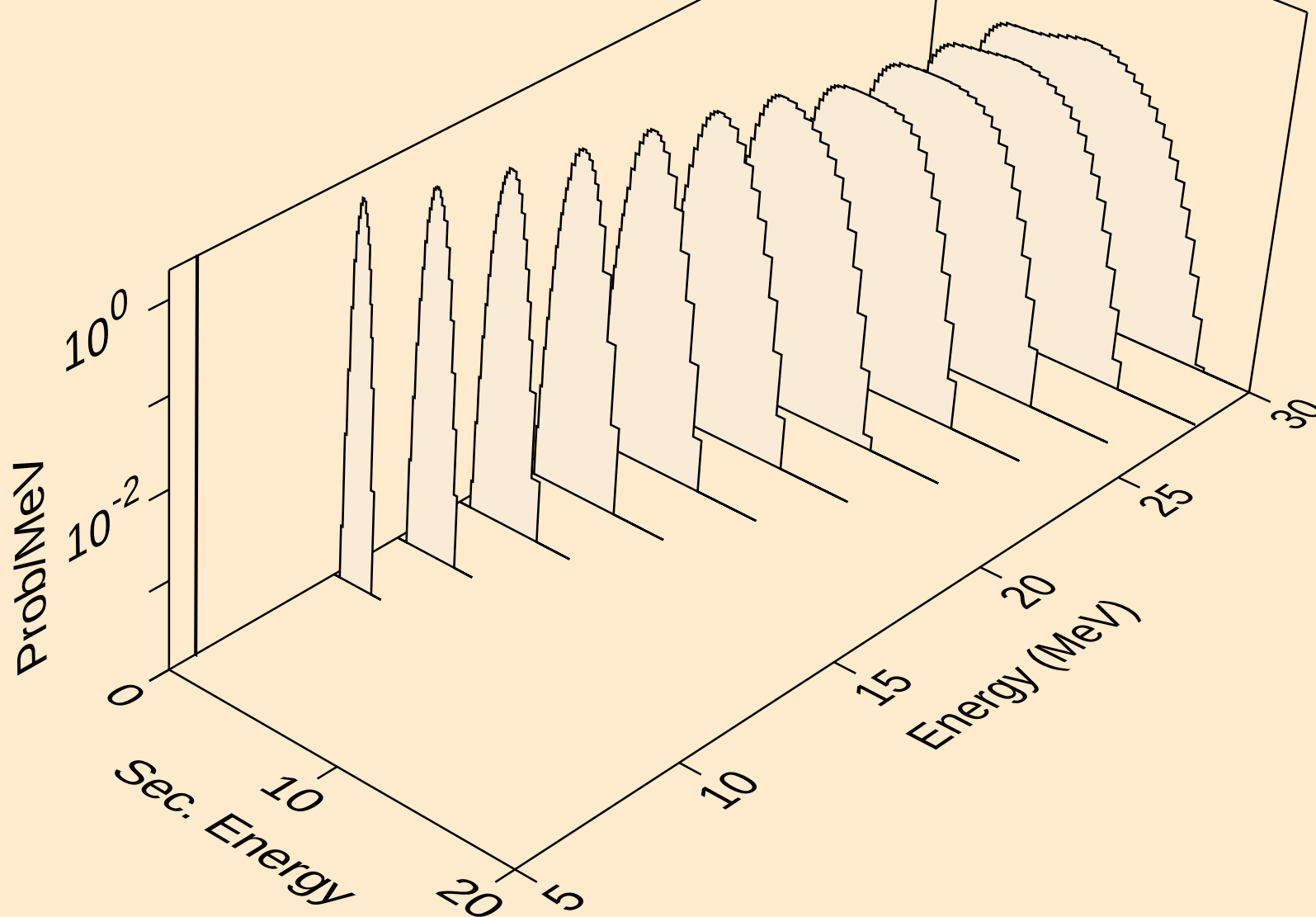
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protons from (s,3np)



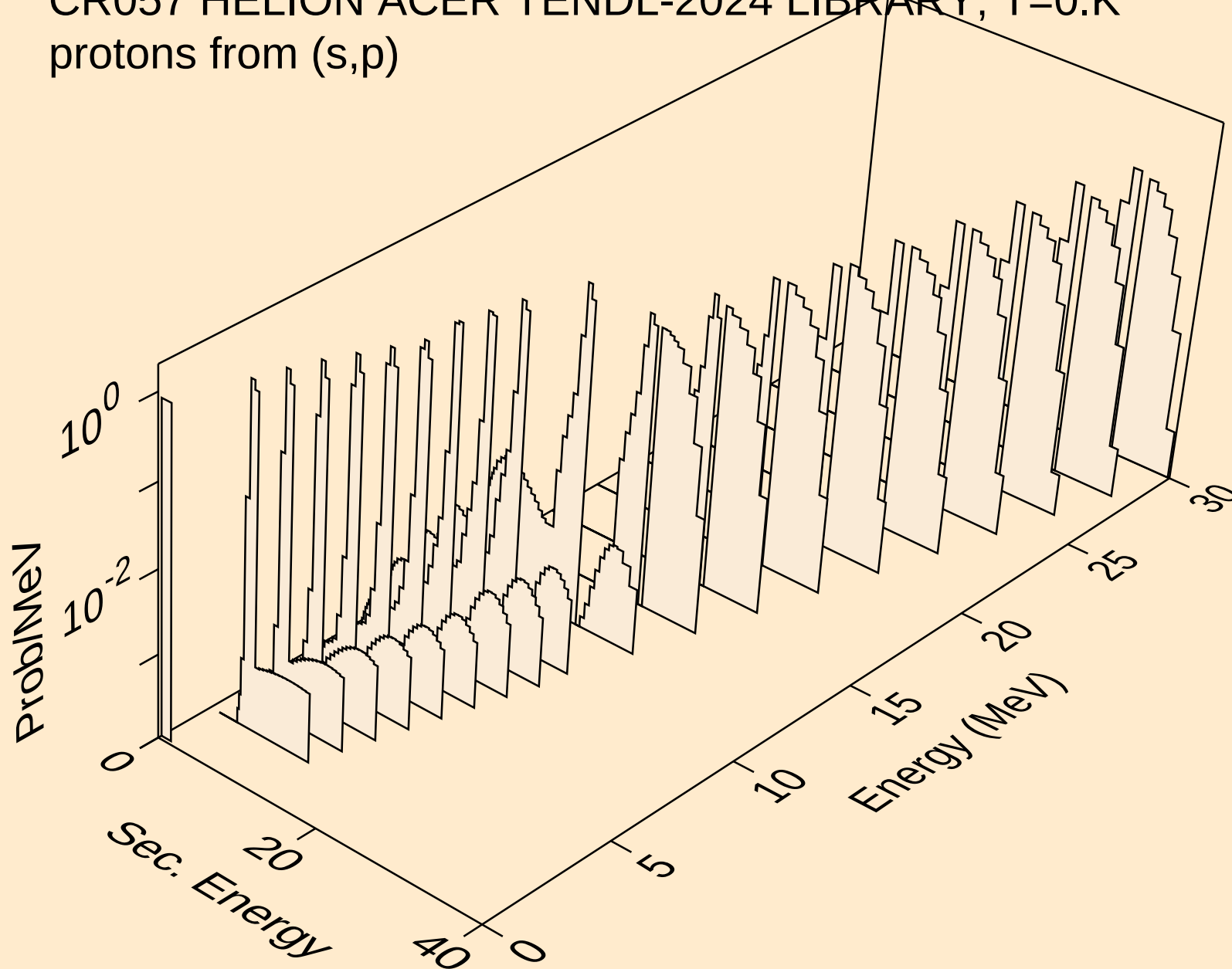
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protons from (s,n2p)



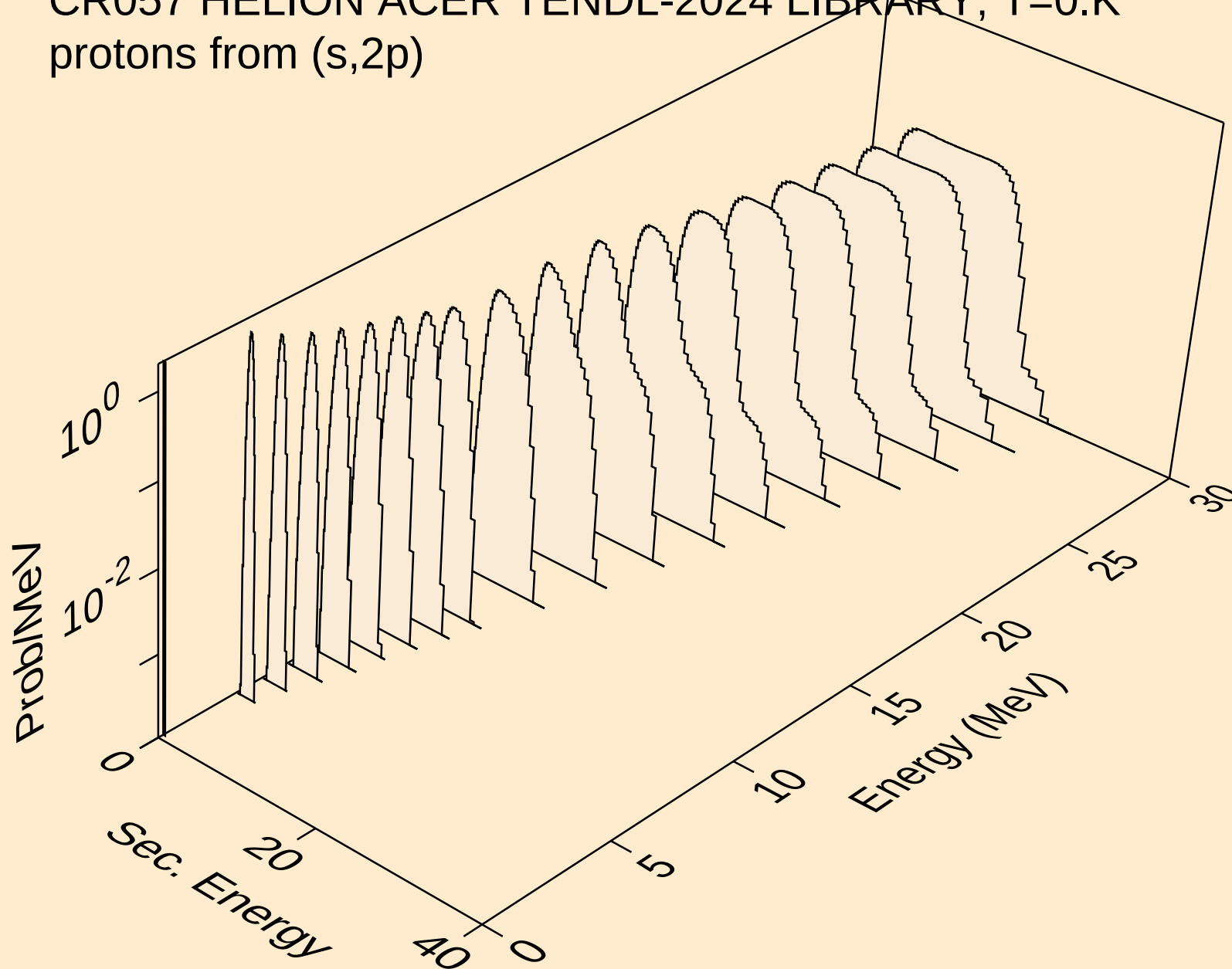
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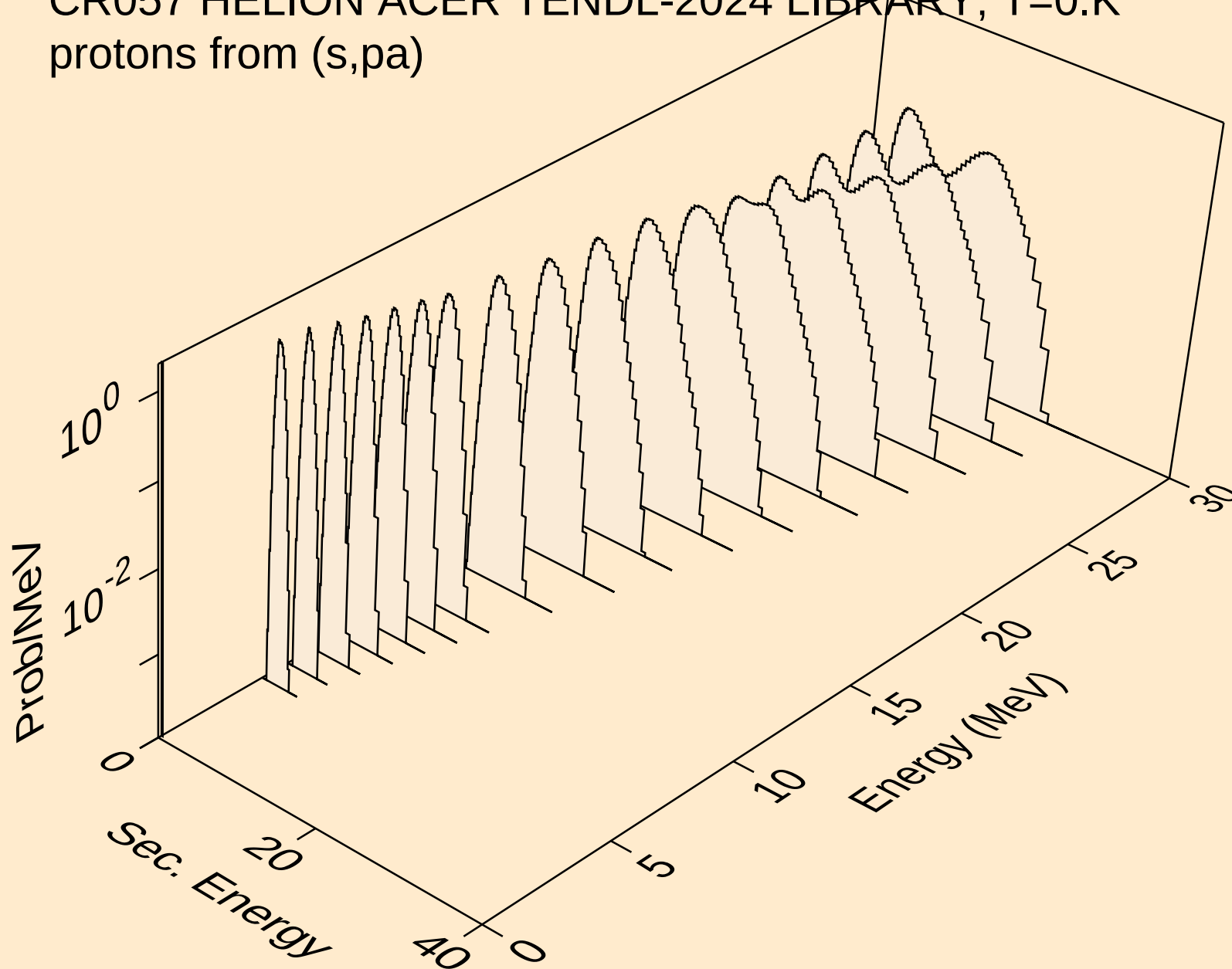
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protons from (s,p)



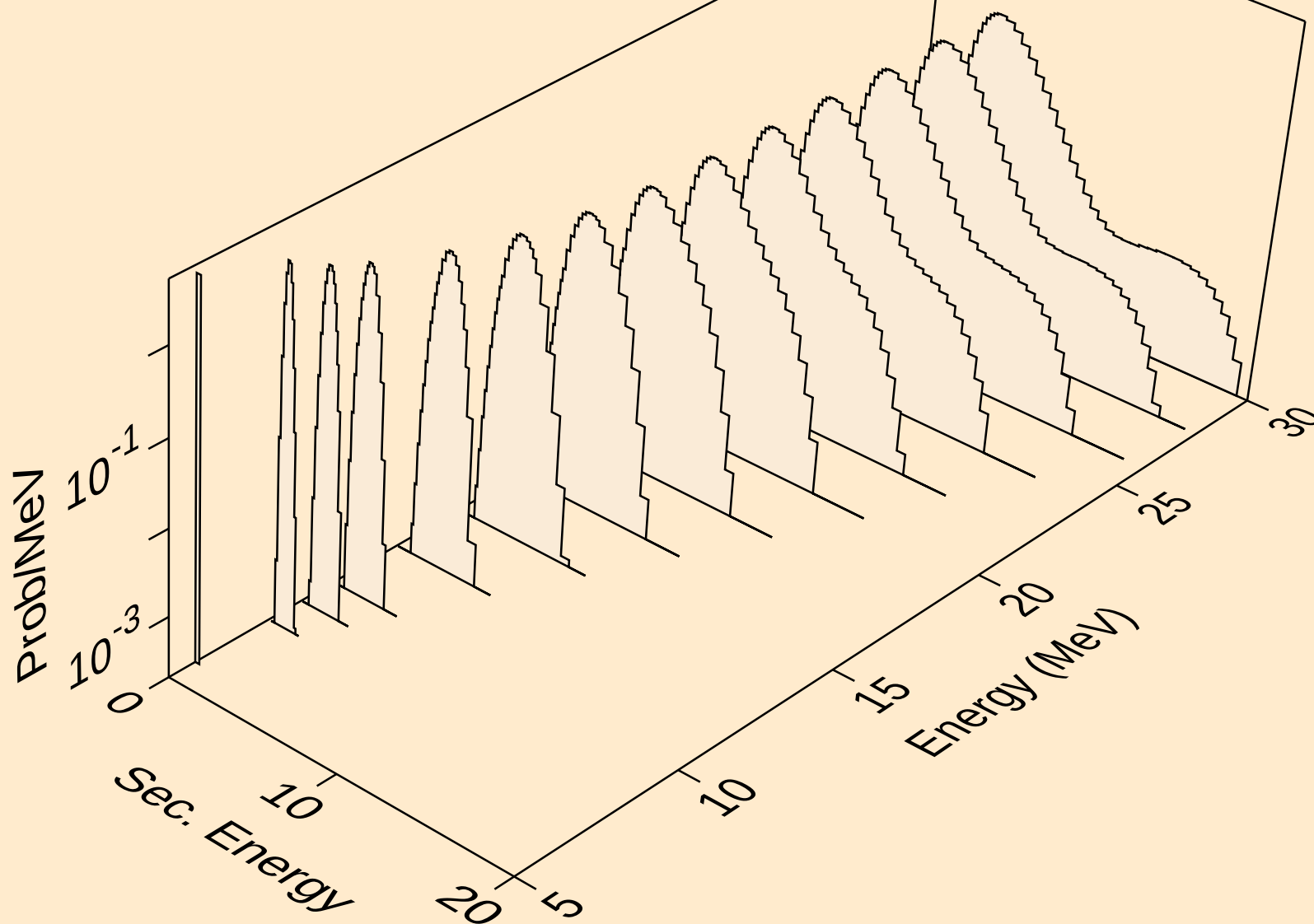
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protons from (s,2p)



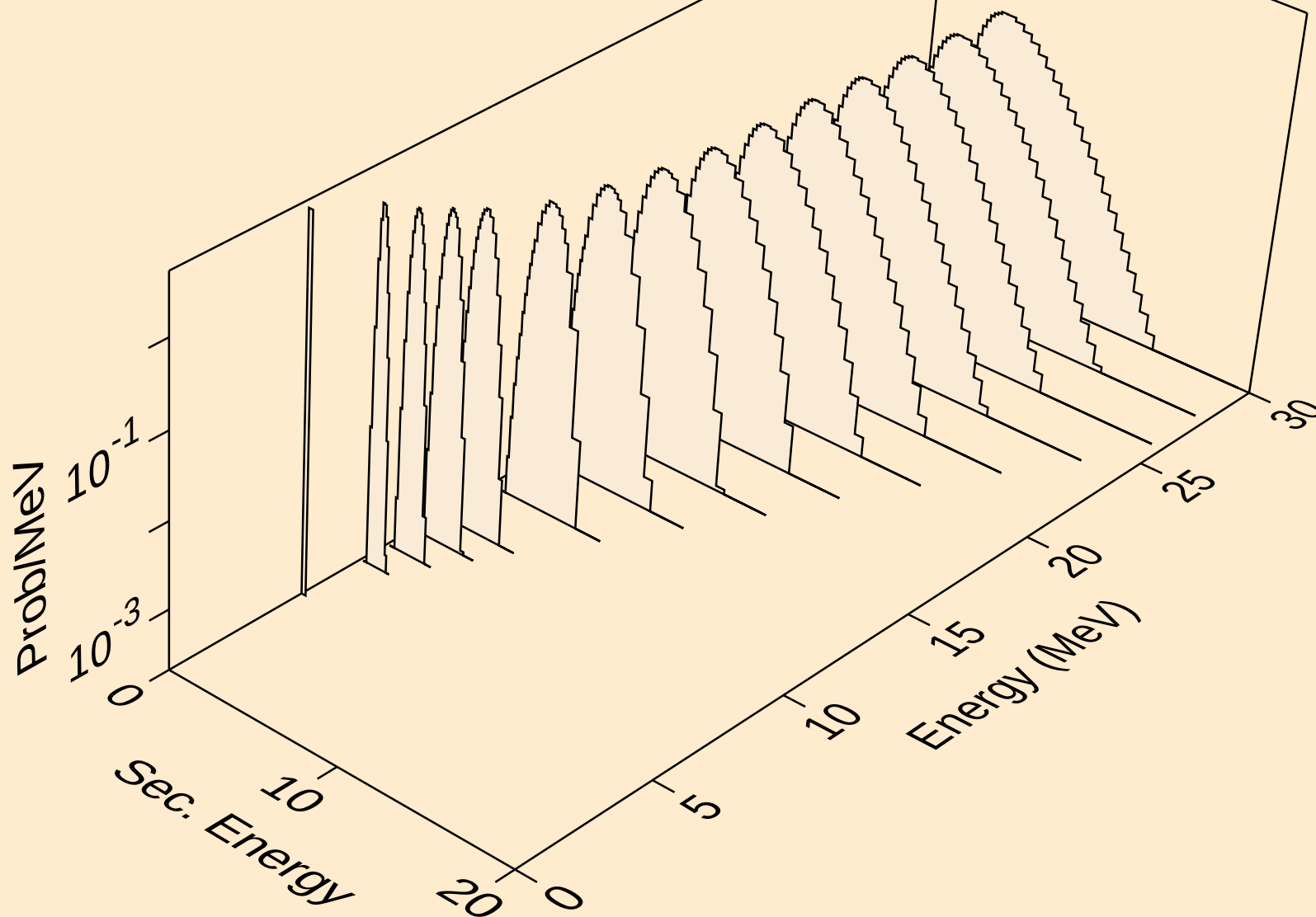
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protons from (s,pa)



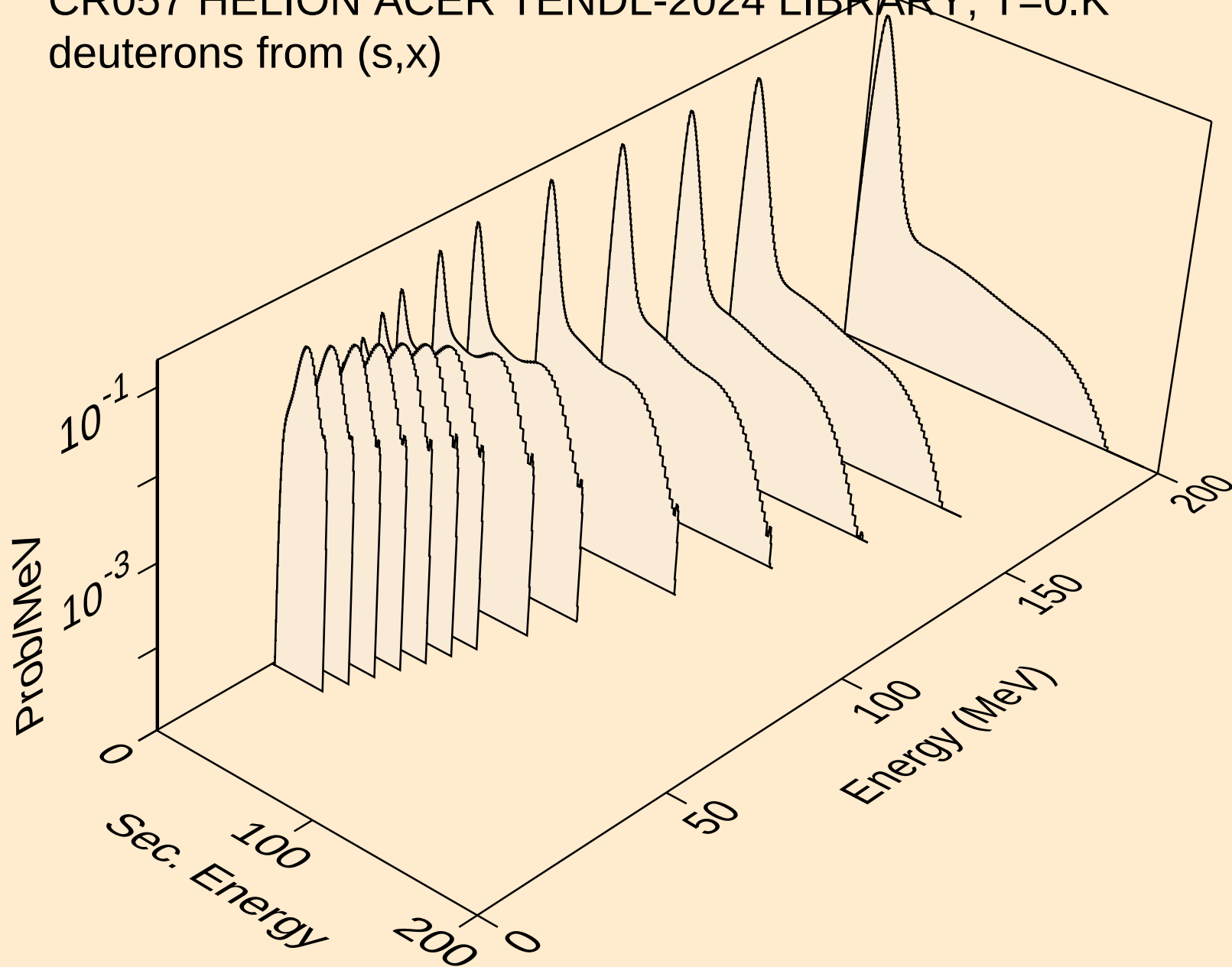
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protons from (s,pd)



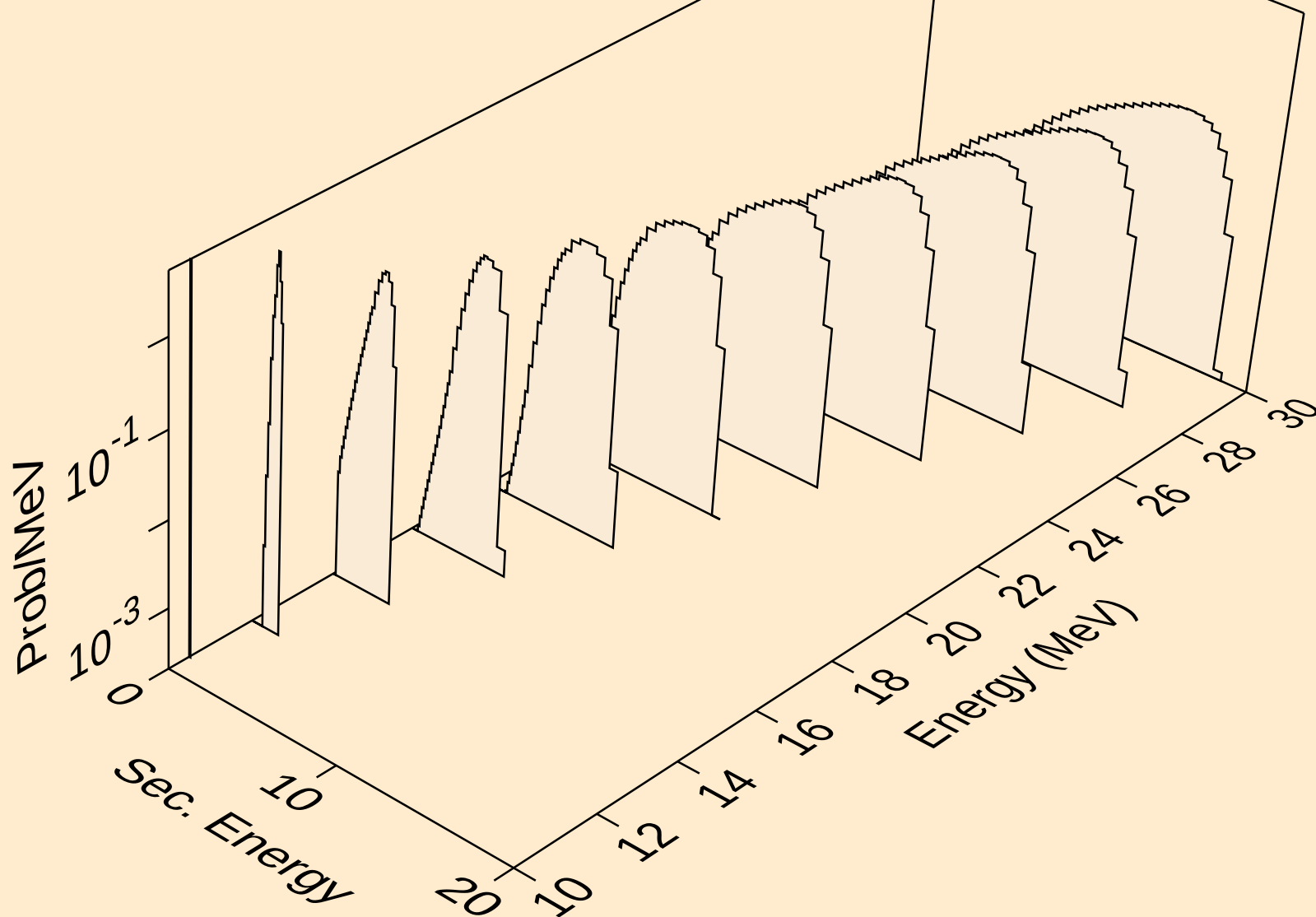
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protons from (s,pt)



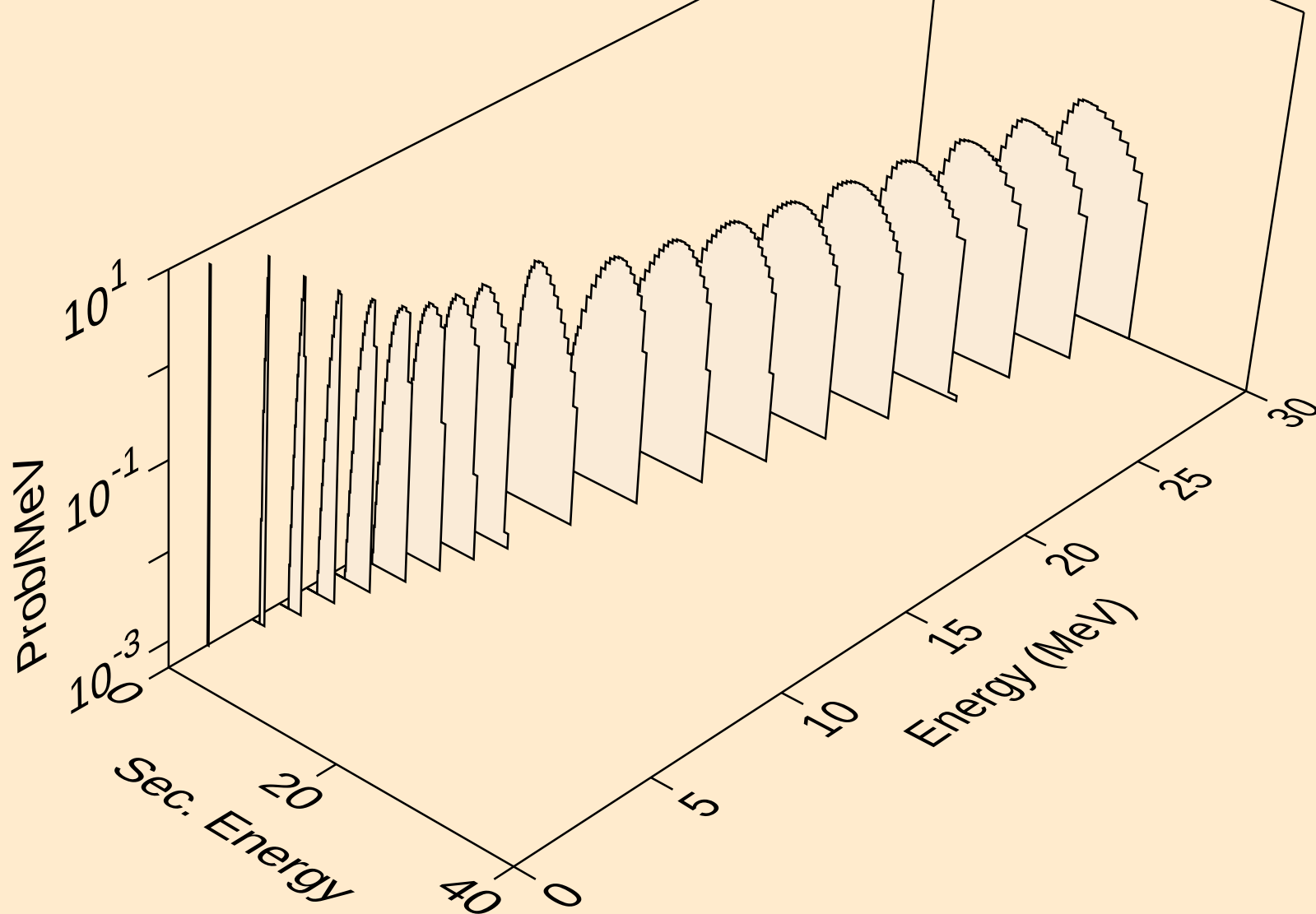
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deuterons from (s,x)



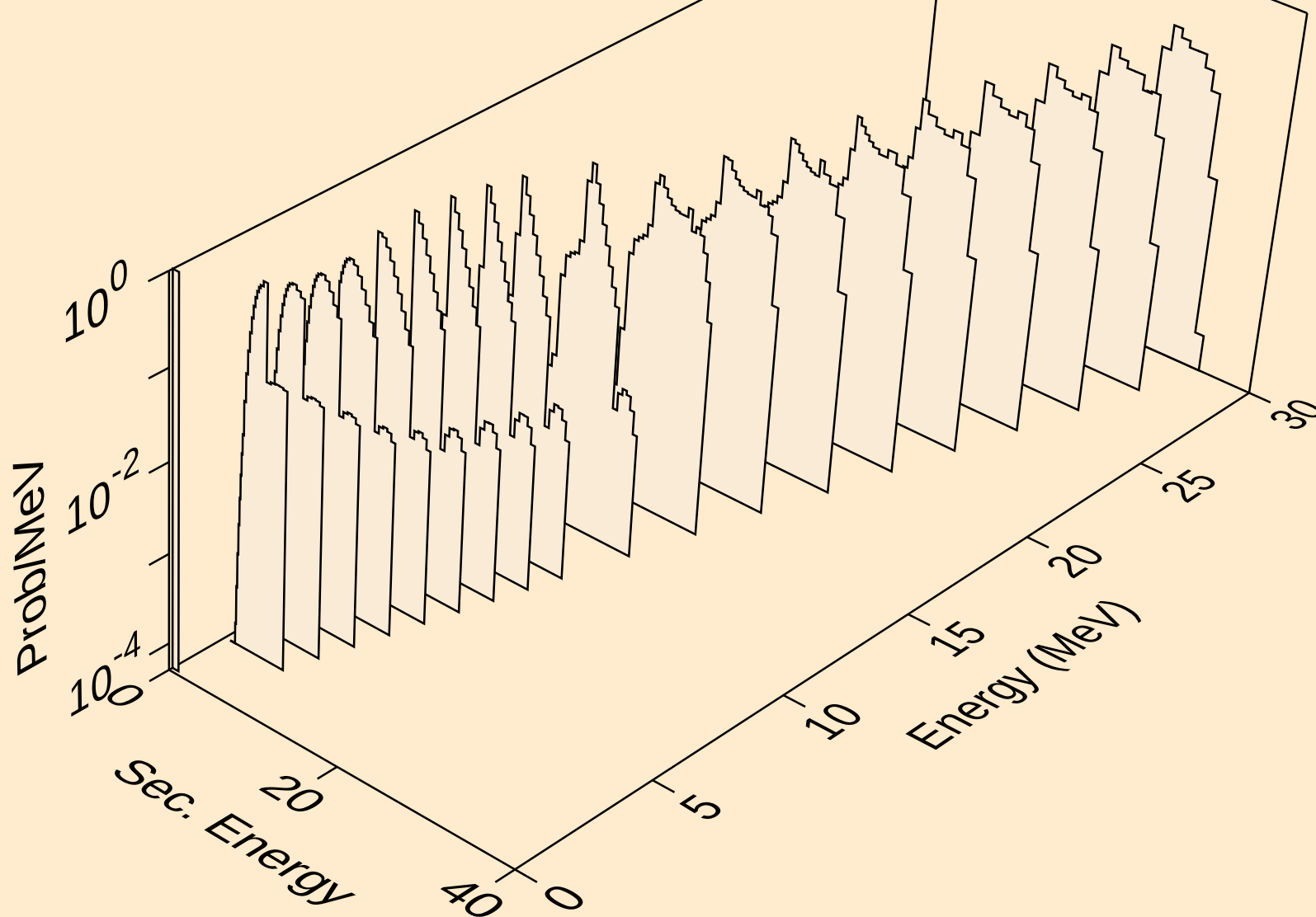
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deuterons from (s,2nd)



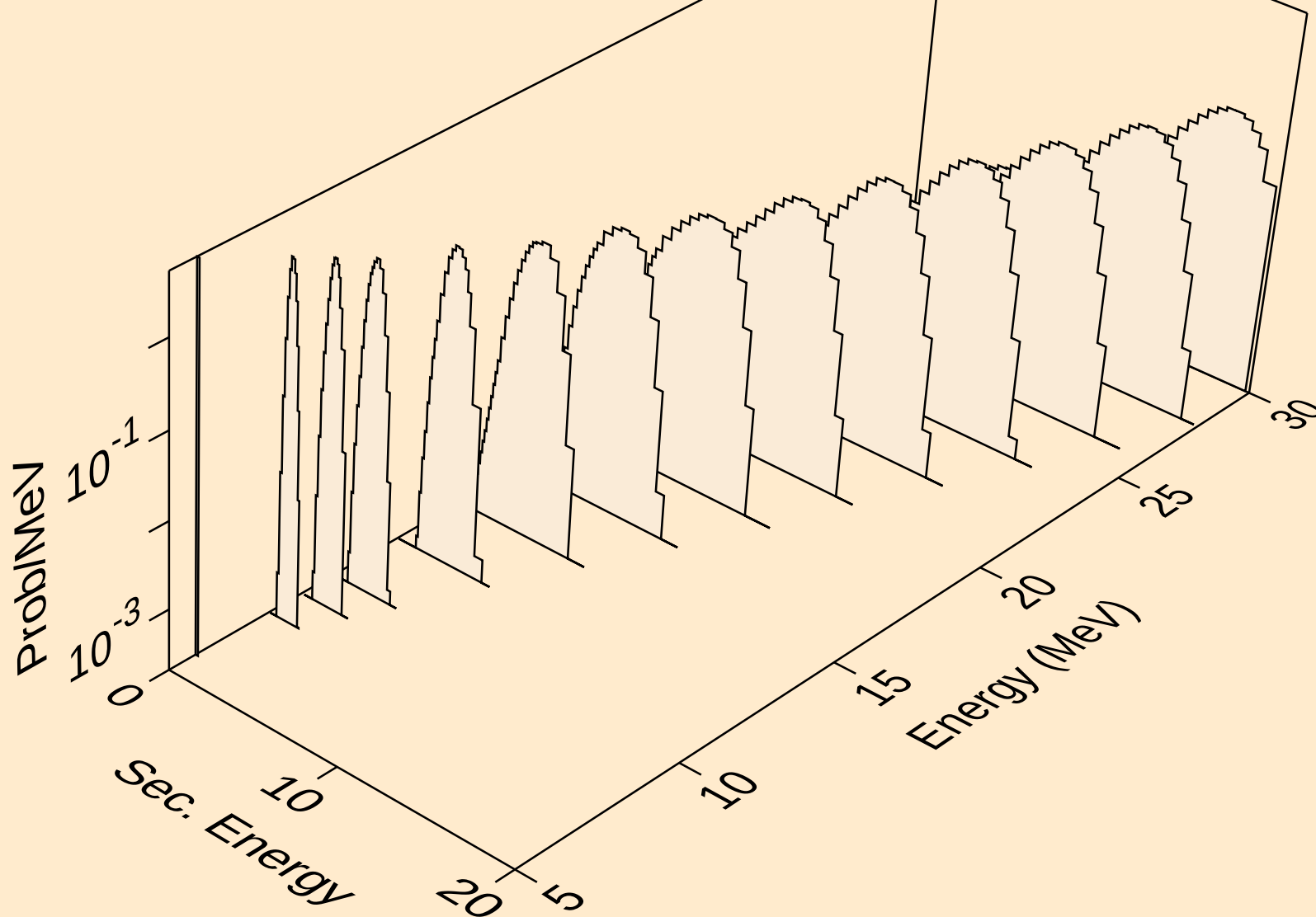
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deuterons from (s,n*)d



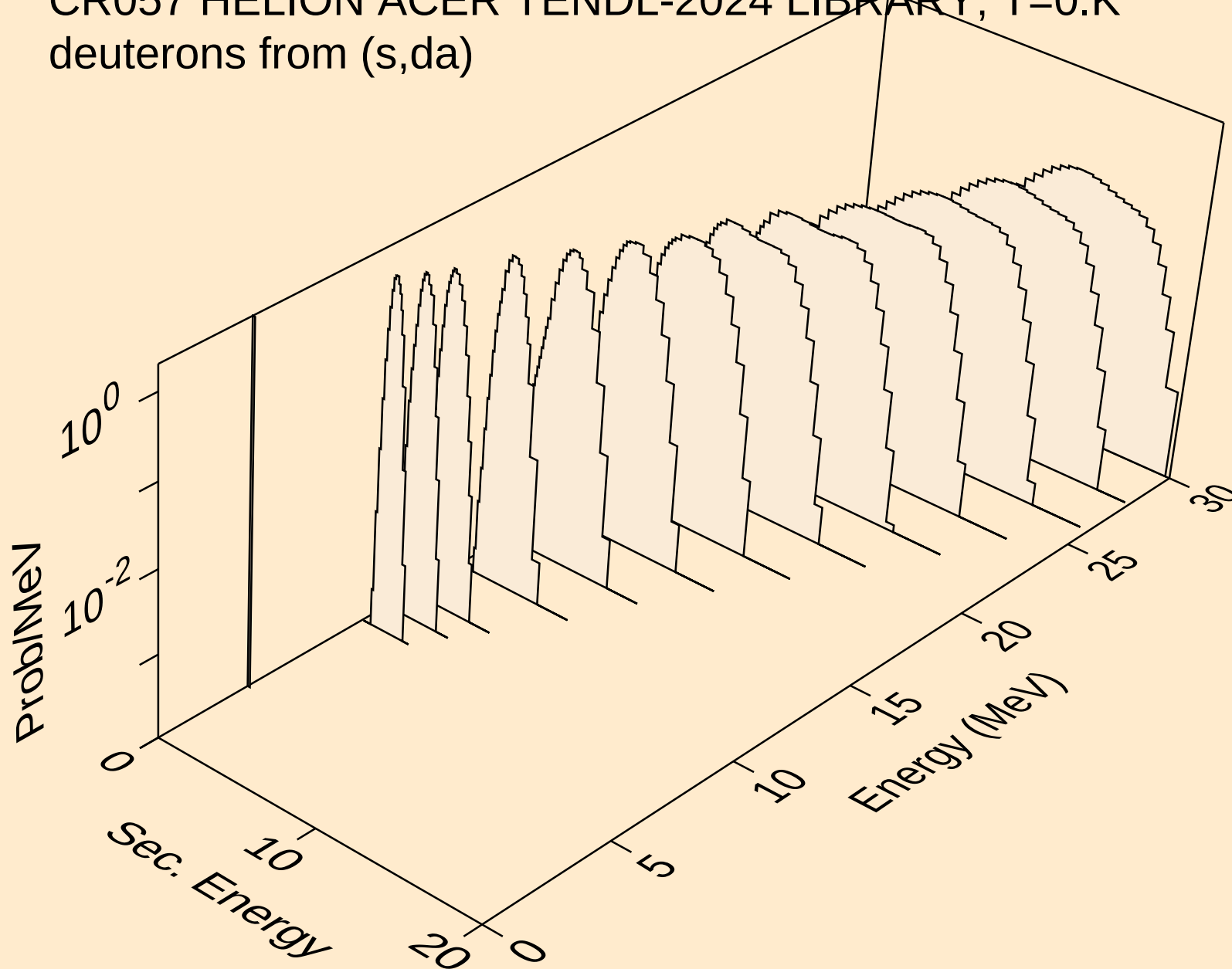
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deuterons from (s,d)



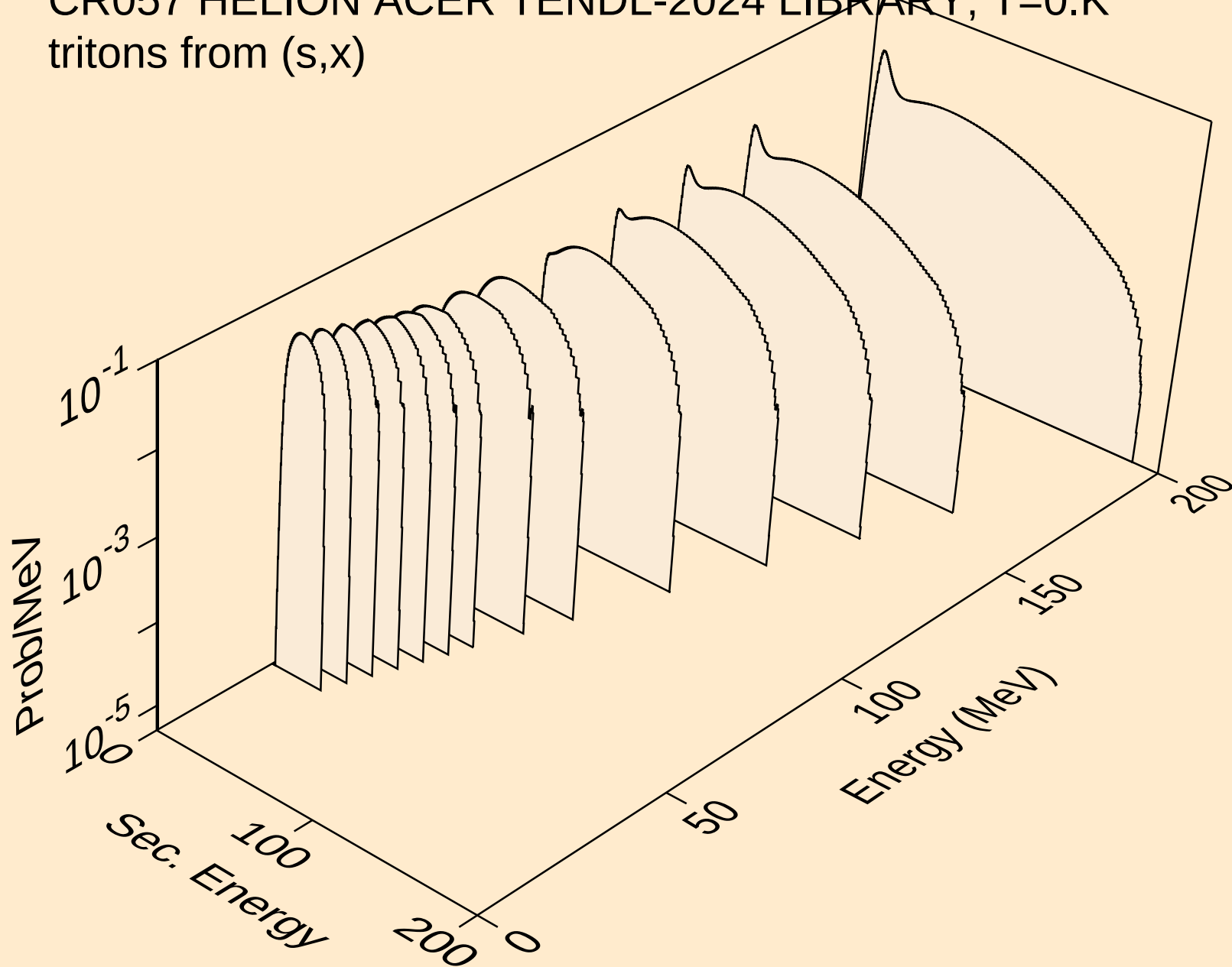
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deuterons from (s,pd)



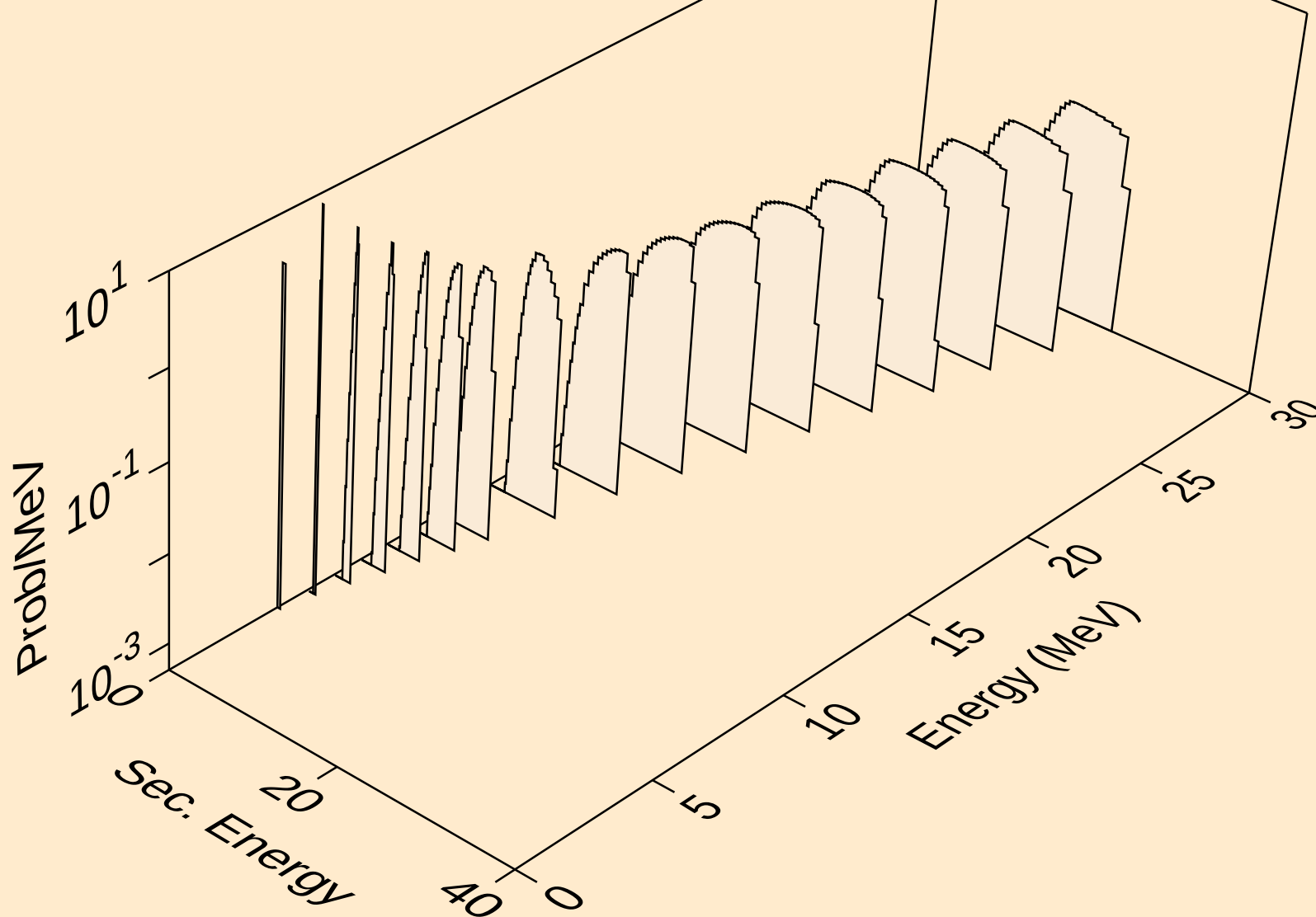
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deuterons from (s,da)



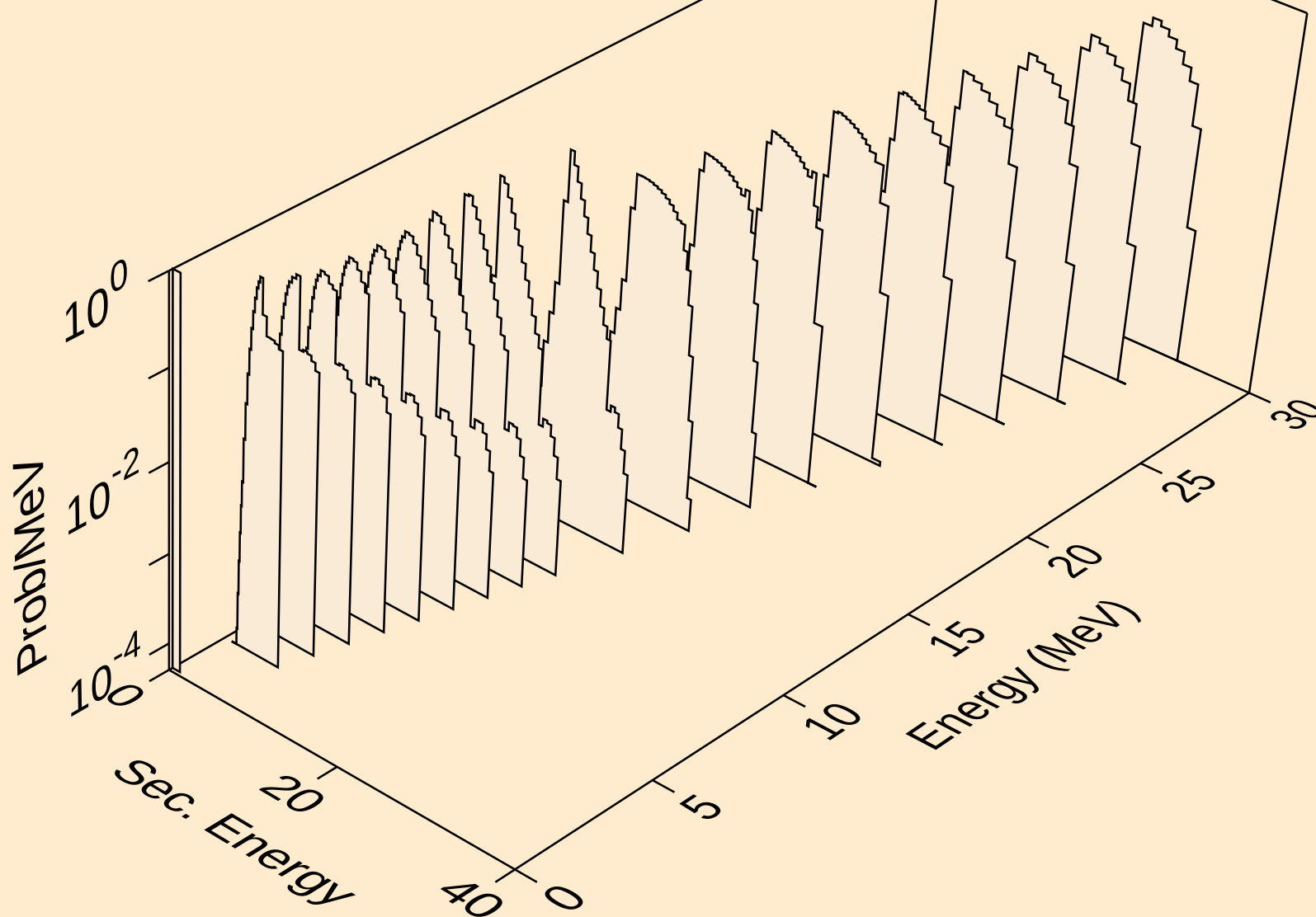
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tritons from (s,x)



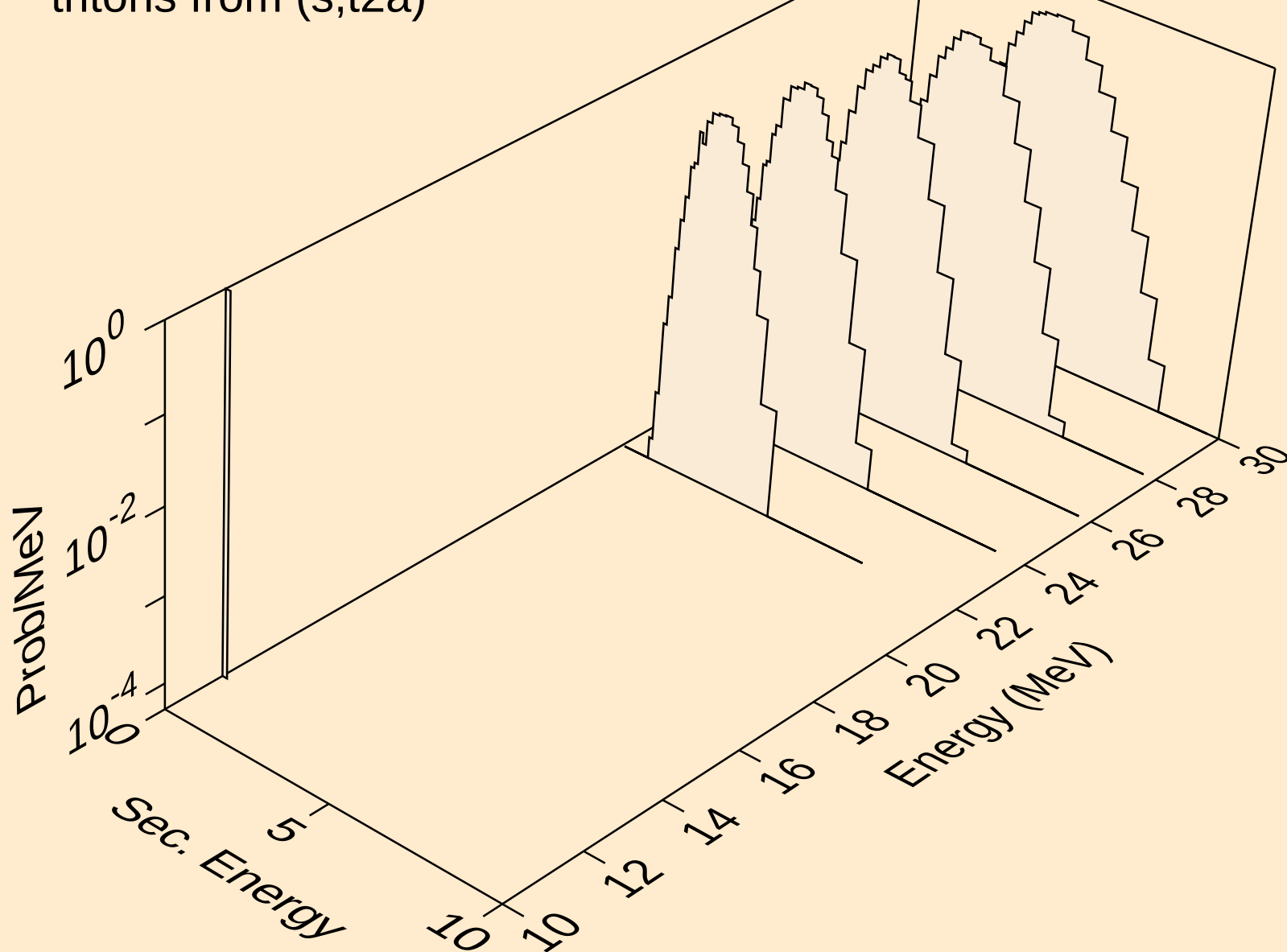
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tritons from (s,n*)t



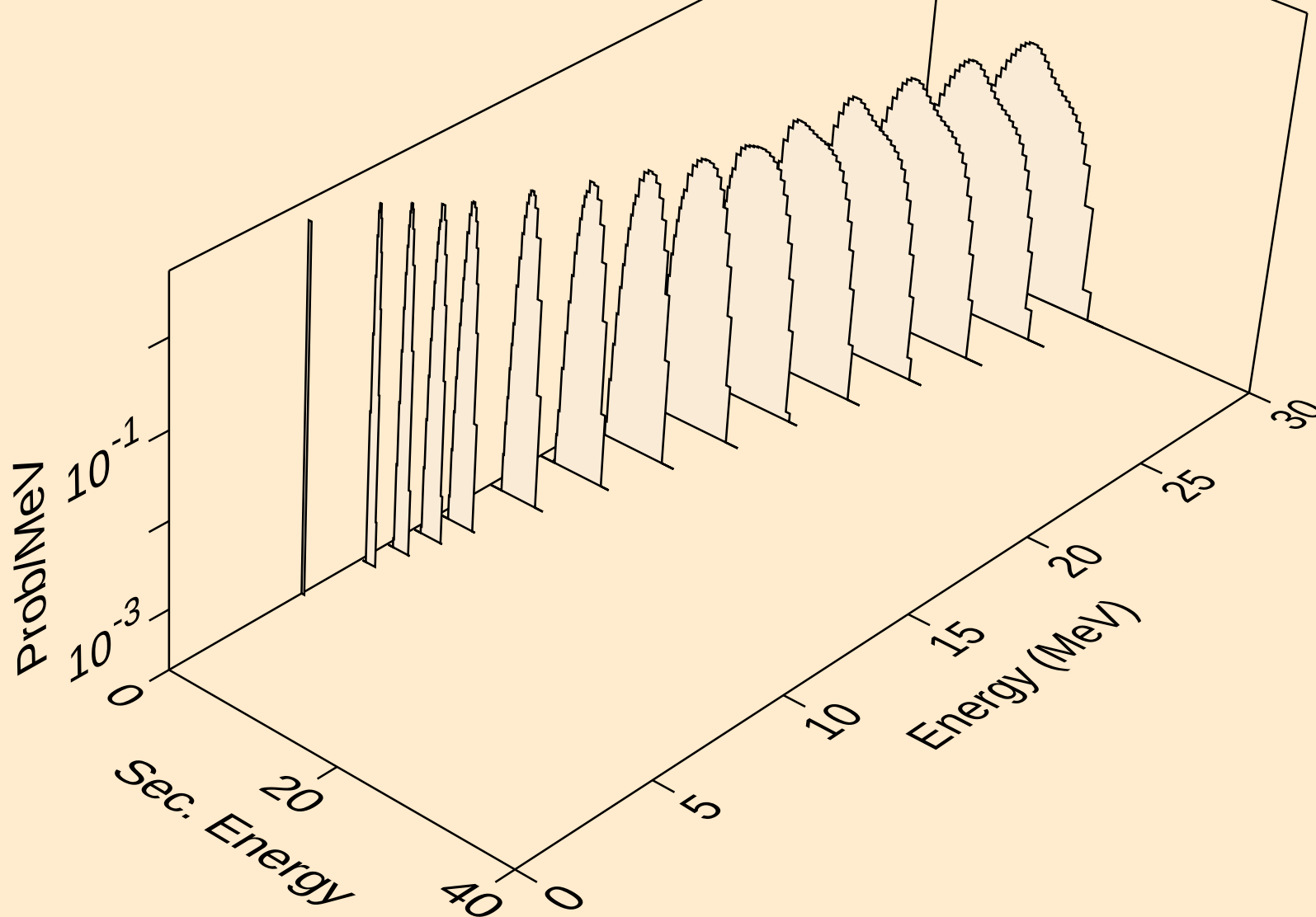
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tritons from (s,t)



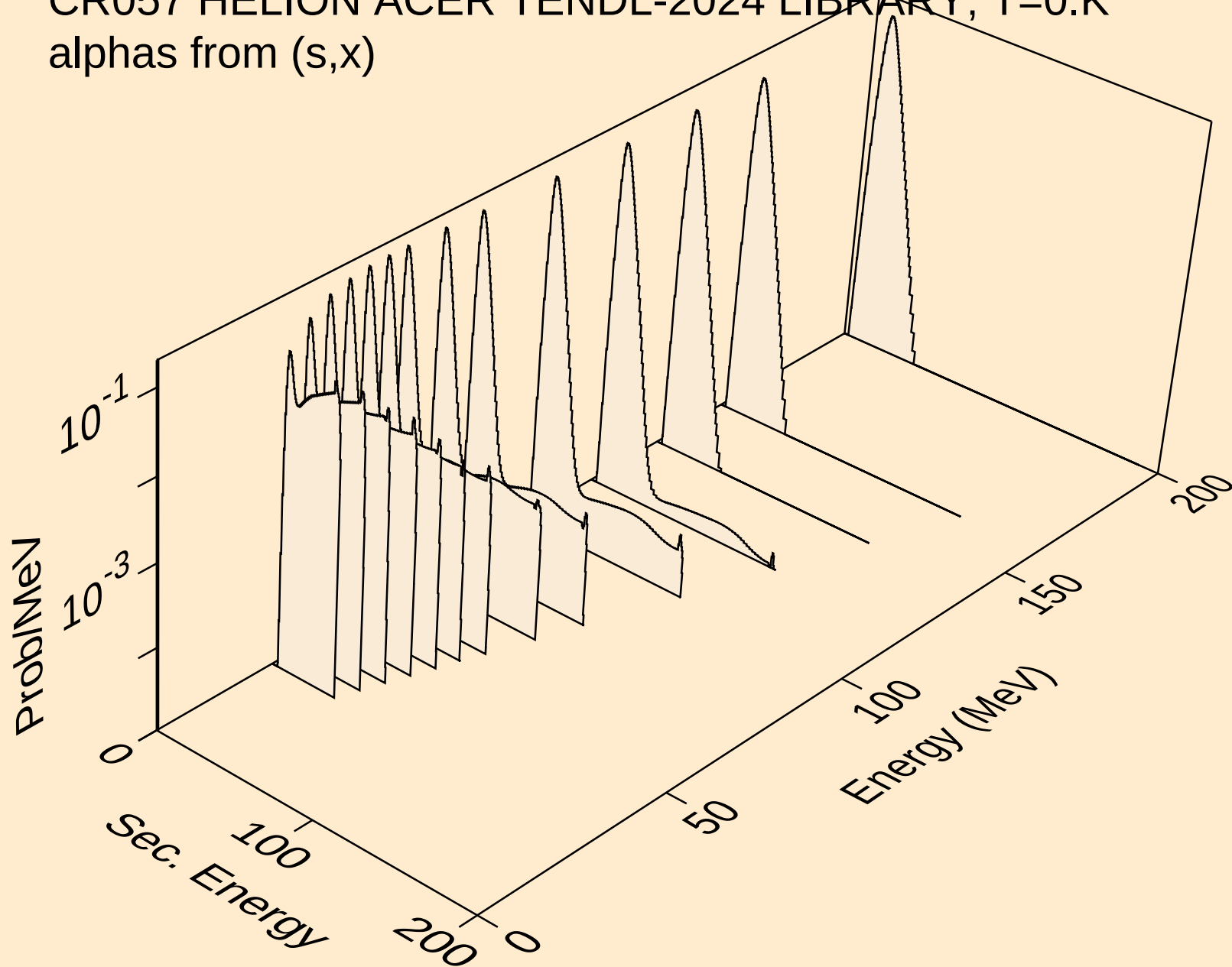
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tritons from (s,t2a)



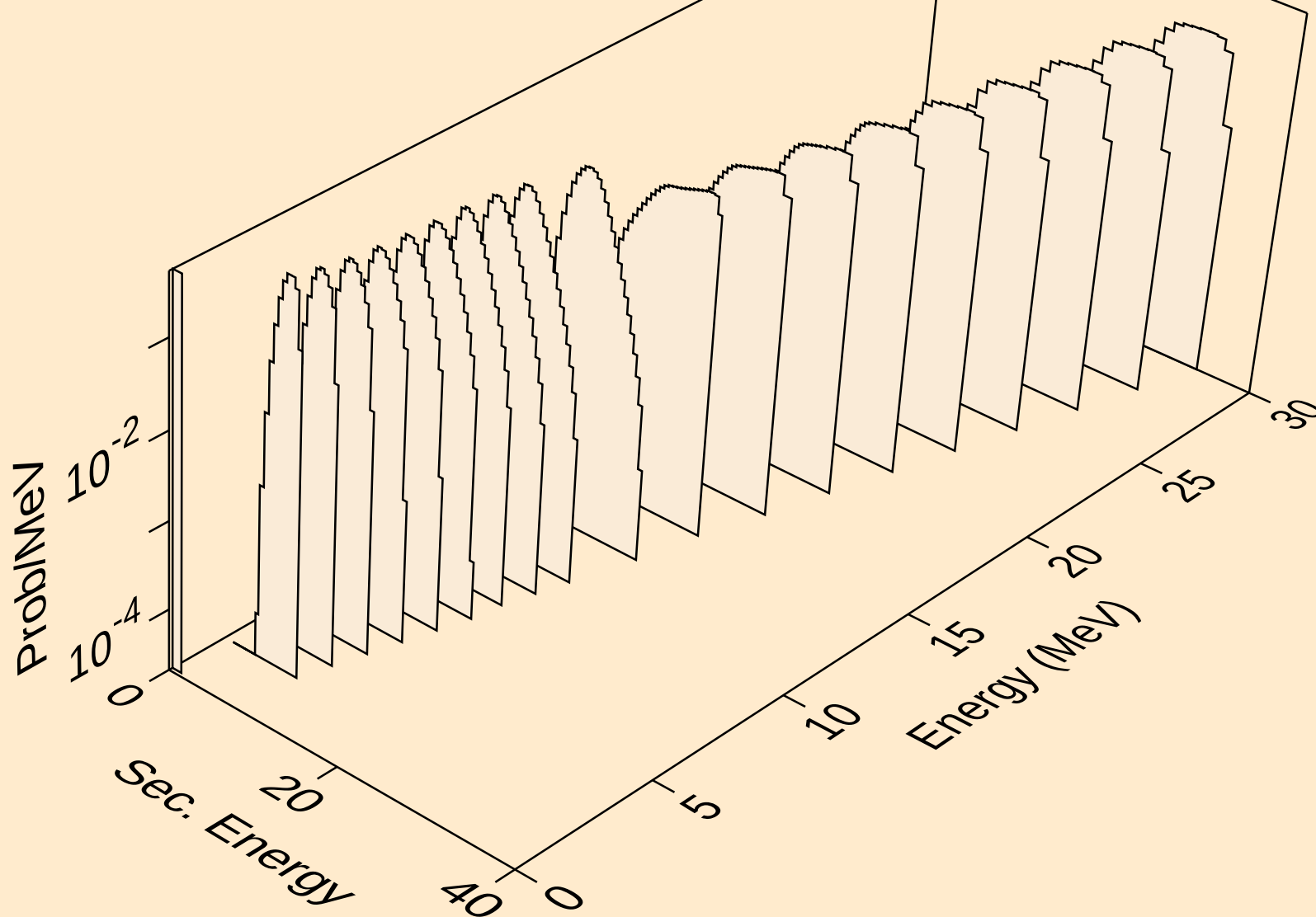
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tritons from (s,pt)



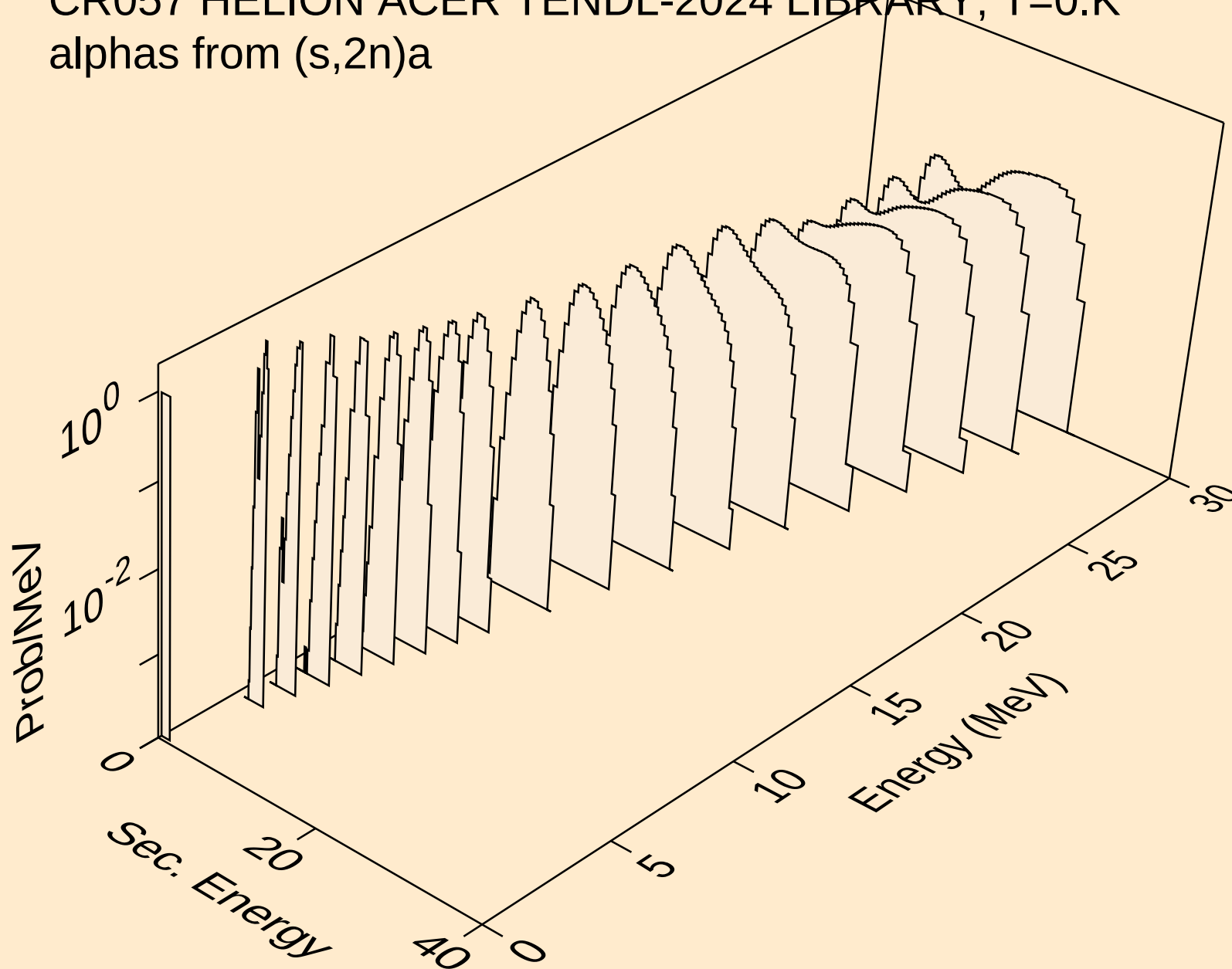
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,x)



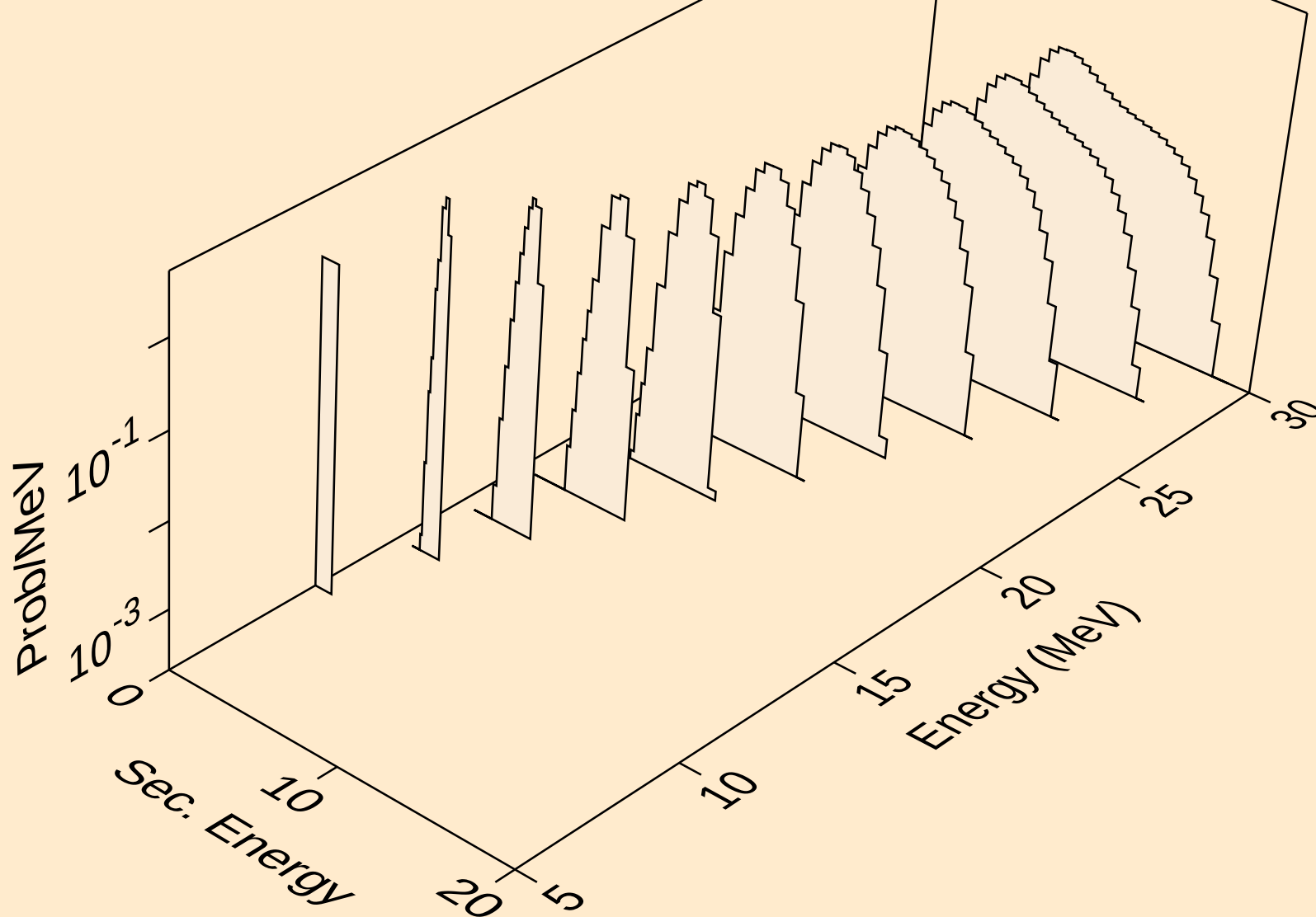
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alphas from (s,n*)a



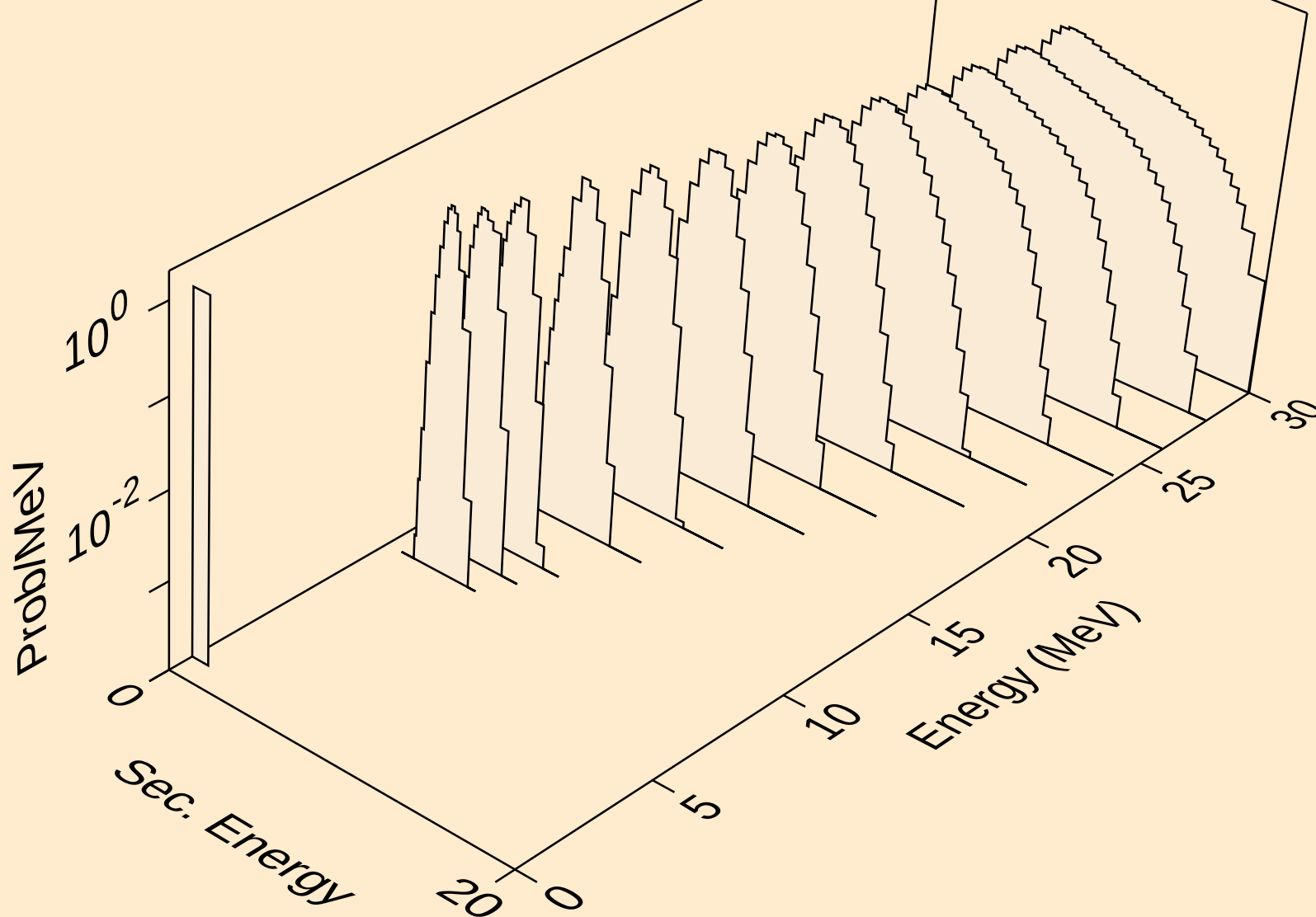
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alphas from (s,2n)a



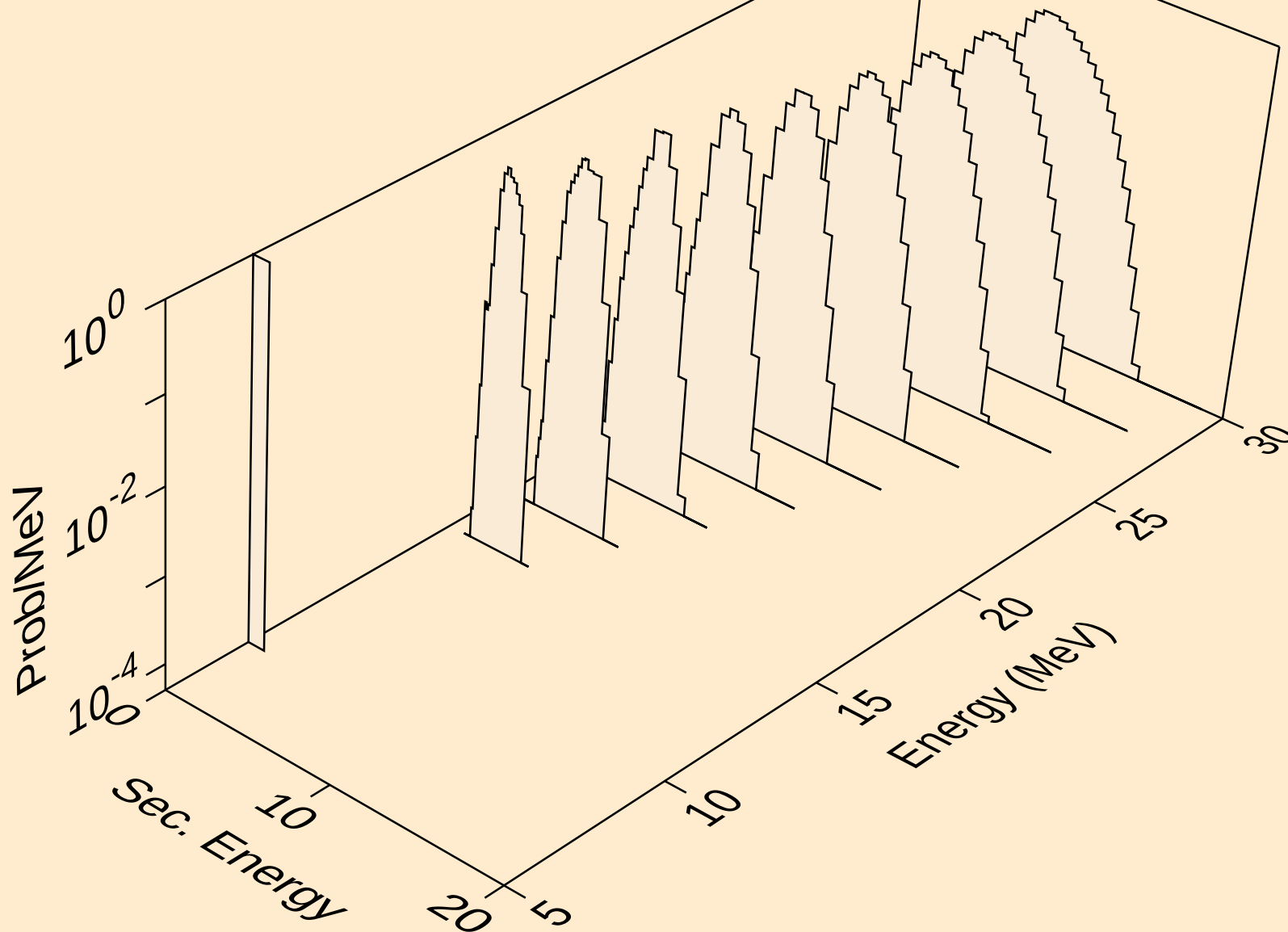
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alphas from (s,3n)a



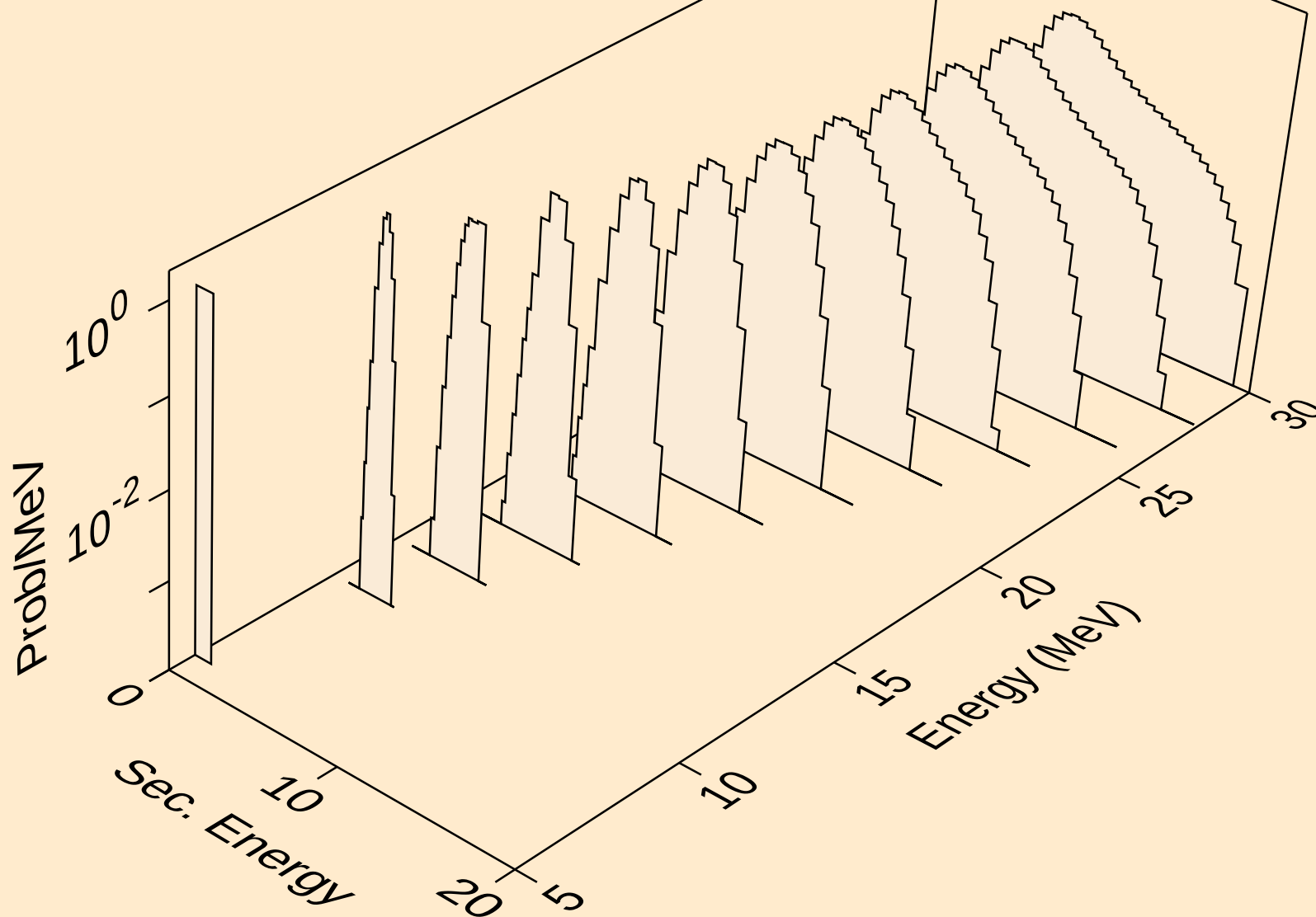
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alphas from (s,n*)2a



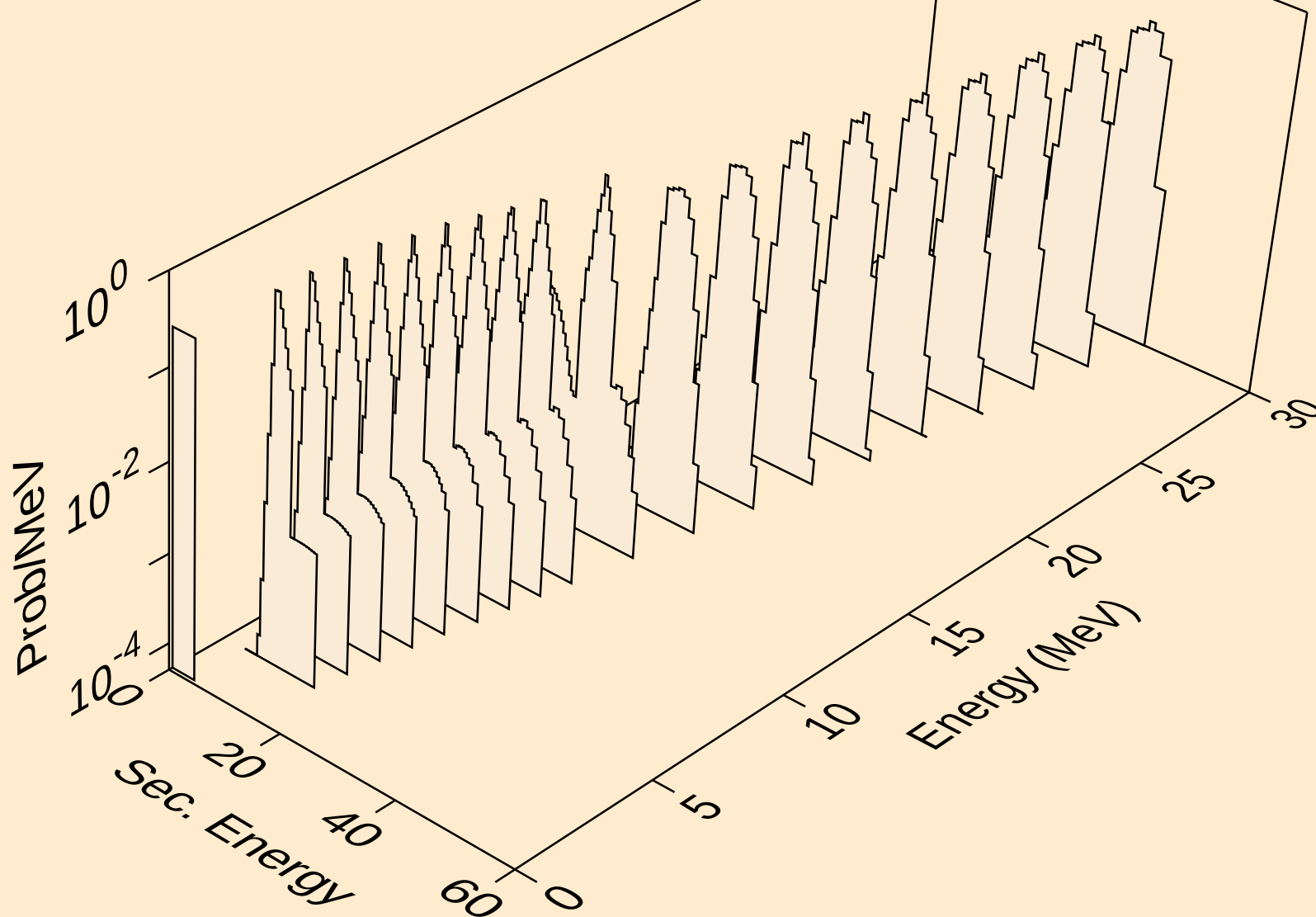
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alphas from (s,2n)2a



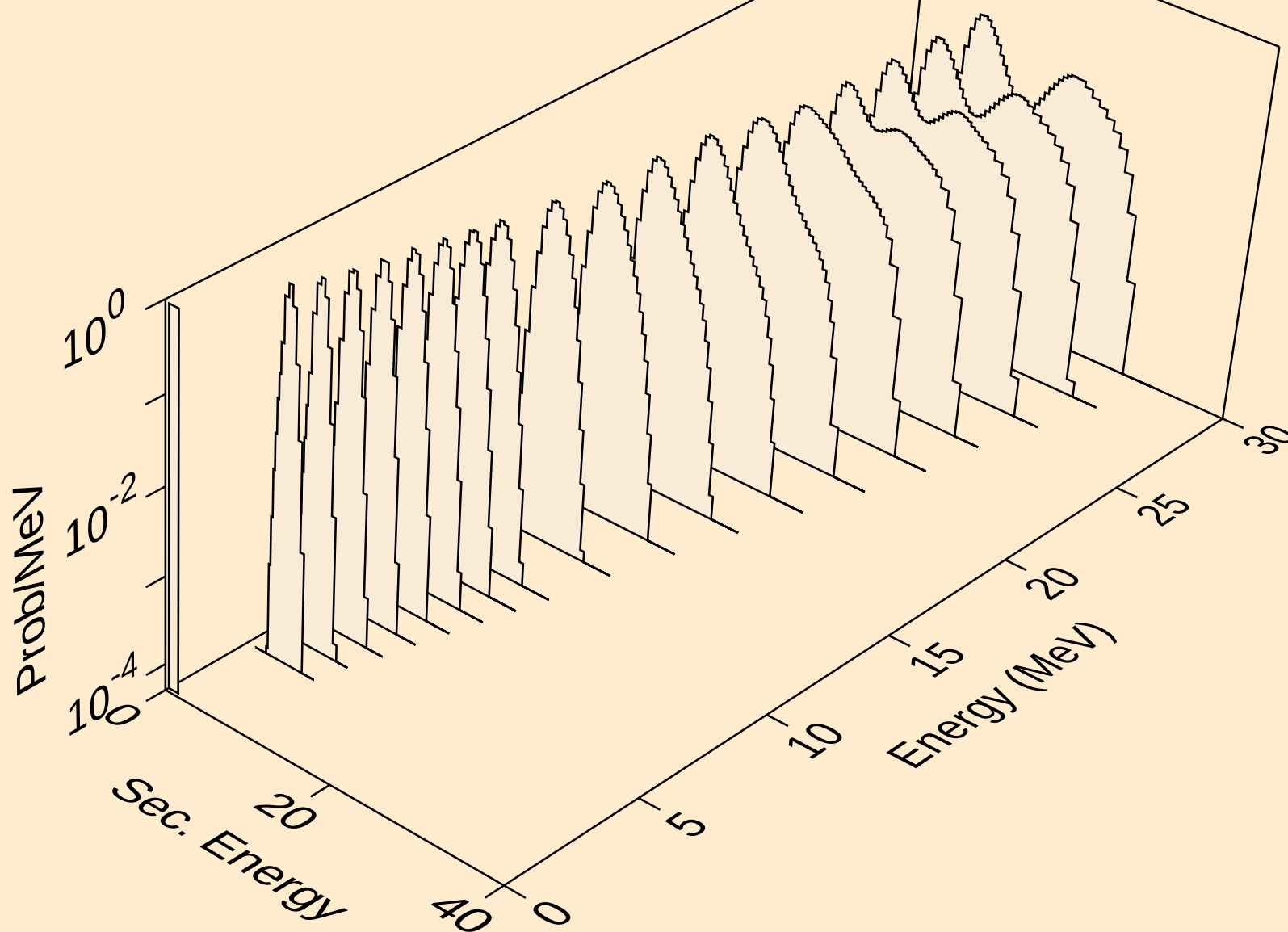
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alphas from (s,npa)



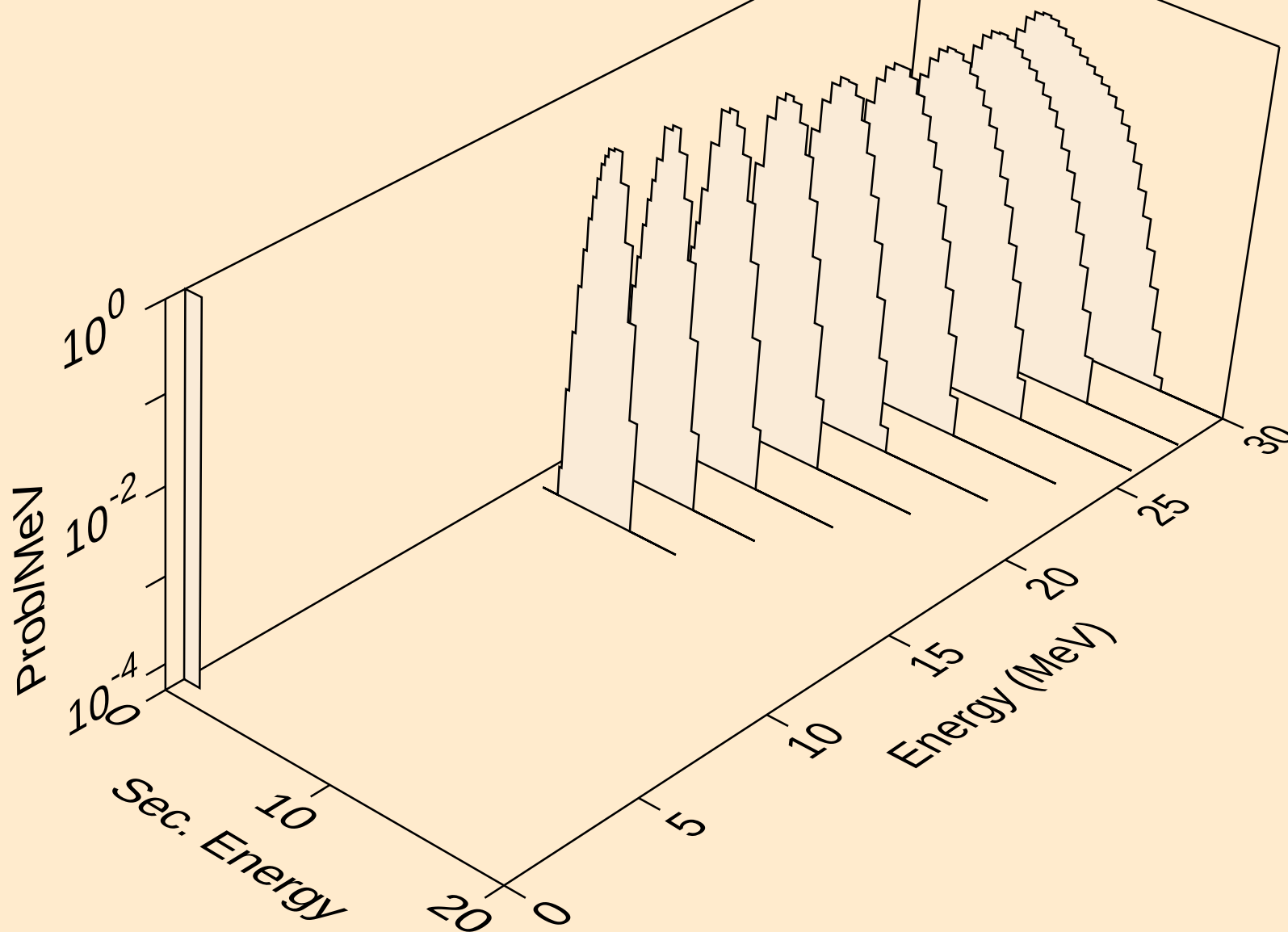
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alphas from (s,a)



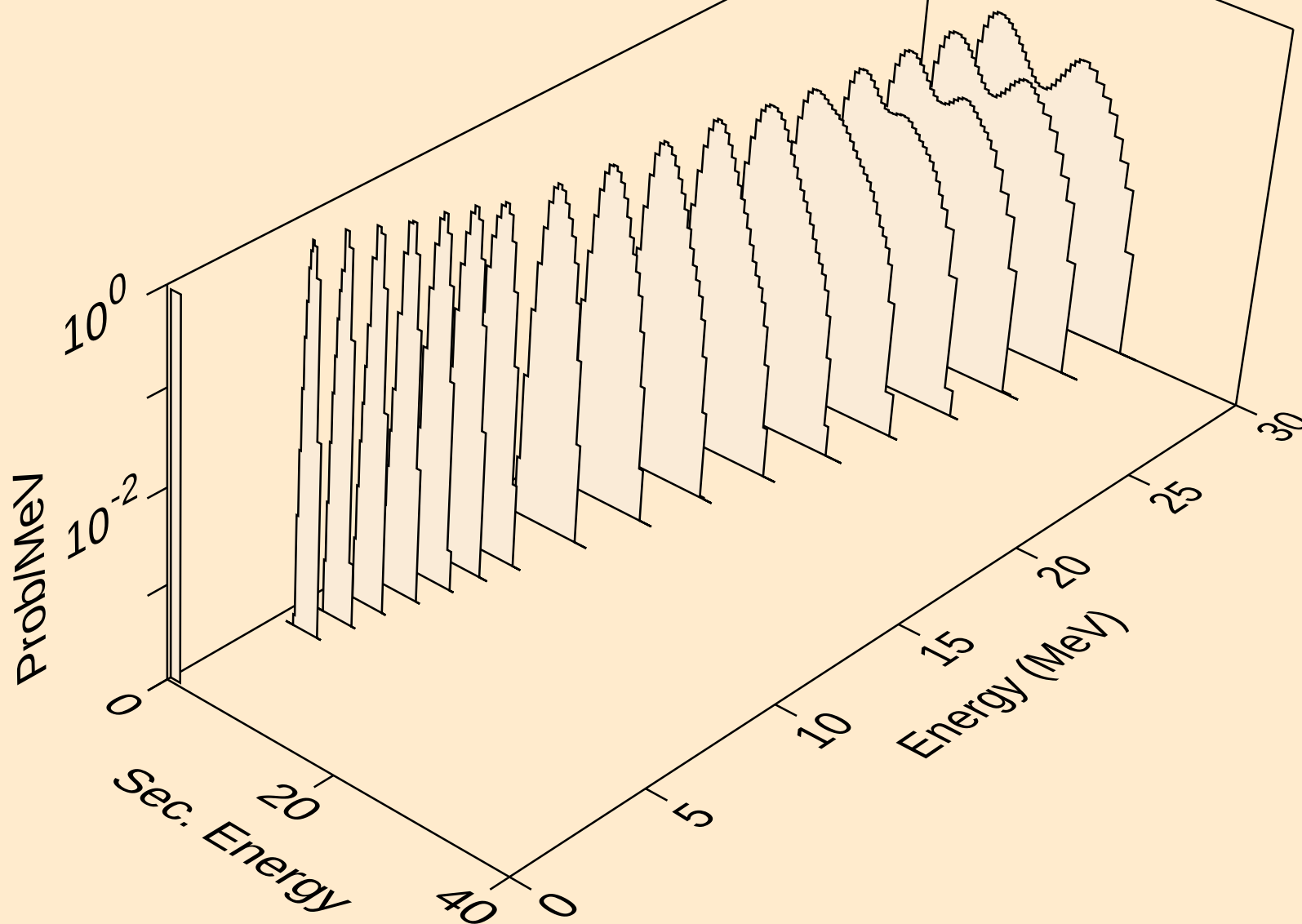
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alphas from (s,2a)



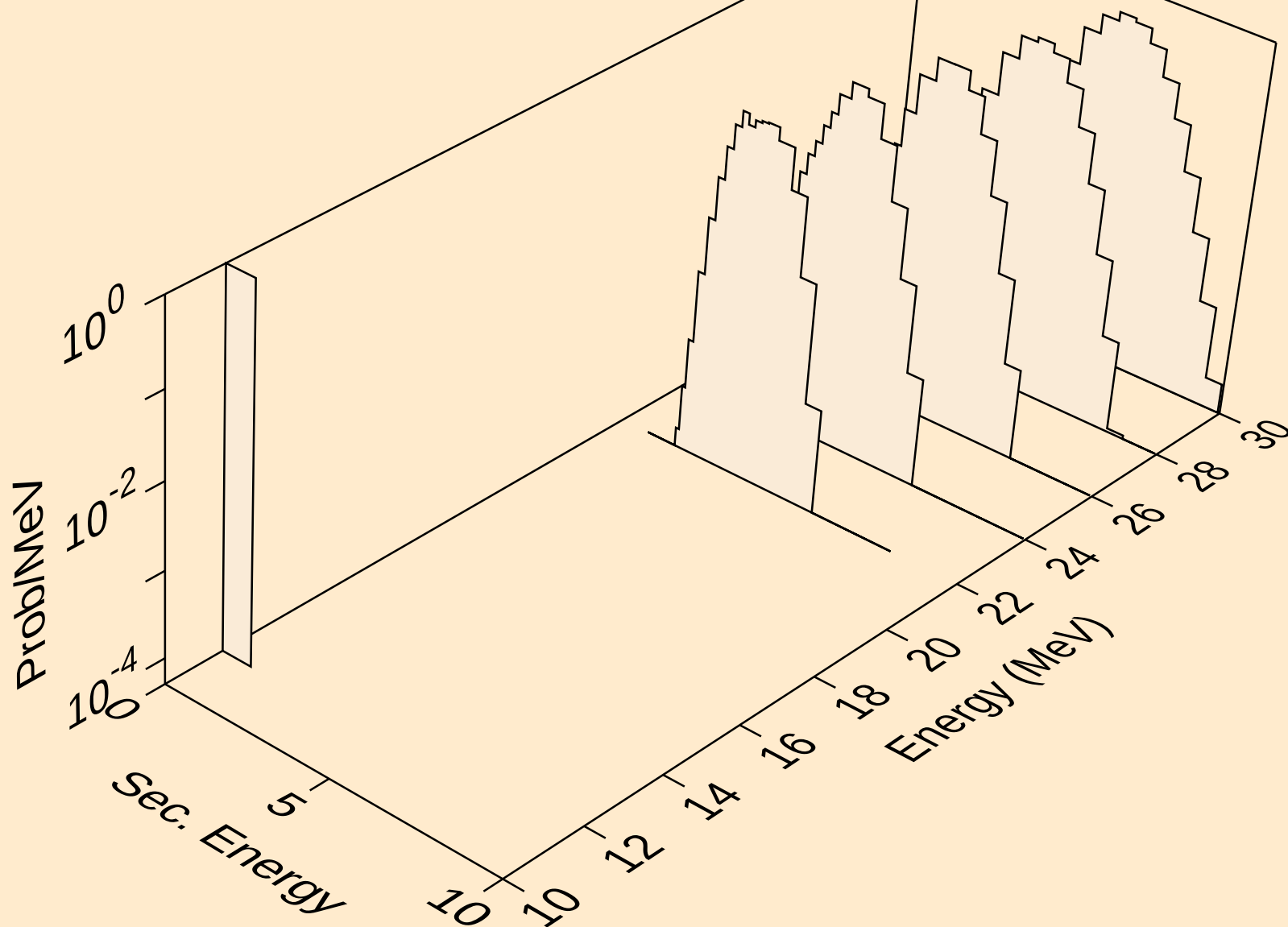
CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,3a)



CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,pa)



CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,t2a)



CR057 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,da)

